"Se recomienda leer el instructivo, ubicado al final del documentos antes de diligenciar el presente formato"

TIPO DE INFORME	Parcial		Final	X

1	ASPECTOS GENERALES DEL CONTRATO									
1.1	Informe No.				1					
1.2	Período del informe	Del	29	10	2025	Al	05	11	2025	
1.3	Contrato #	FGN-NC-0258-2025	Fecha	29	10	2025	Tipo de Contrato	Aceptación de oferta		
1.4	Objeto									
PRESTAR EL SERVICIO DE SUSCRIPCIÓN PARA LA REALIZACIÓN DE PRUEBAS DE EFICIENCIA INTERLABORATORIALES O DE APTITUD EN EL SEGUNDO SEMESTRE PARA APLICAR A PERITOS DE LOS GRUPOS DE DOCUMENTOLOGÍA Y GRAFOLOGÍA, EVIDENCIA TRAZA, QUÍMICA Y BALÍSTICA DE LA DIRECCIÓN DEL CUERPO TÉCNICO DE INVESTIGACIÓN - CTI DE LA FISCALÍA GENERAL DE LA NACIÓN.									
1.5	Nombre del contratista									
PROSPECTIVA & CALIDAD S.A.S.										
1.6	Cédula o NIT					1.7	Correo electrónico			
900.430.492 1						proscalsas@gmail.com				
1.8	Dirección					1.9	Teléfono			
Calle 17 A Sur 10 A 39						311 5408641				
1.10	Fecha de Inicio		30	10	2025					
1.11	Requisitos de ejecución del contrato *(múltiple respuesta si aplica, escoger con "X")*									
Acta de Inicio				Registro Presupuestal		X				
Aprobación Garantía		X		Suscripción del Contrato		X				
1.12	Fecha terminación *(Aplica solo para el informe final)*	Aplica	X	No Aplica		Fecha	05	11	2025	

2.	DATOS DEL(LOS) SUPERVISOR(ES) *(Delegado, el que quedó registrado en el contrato)*		
2.1	Nombre(s) del supervisor(es) o interventor(es) *(Agregar las filas que se requieran)*		
Claudia Lorena Benavides Eraso			
2.2	Dependencia	2.3	Número de Extensión o teléfono

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Grupo Análisis de Evidencia Traza		(601) 5702000 ext 12781	
2.4	**Correo electrónico**	cticri.meb@fiscalia.gov.co	
2.5	**Nombre (s) del supervisor (es) o interventor (es) designado (s)** *(Entiéndase como designado, el que quedó registrado en el contrato si en la cláusula así se dispuso)*		
N.A			
2.6	**Dependencia**	**2.7**	**Número de Extensión o teléfono**
N.A		N.A	
2.8	**Correo electrónico**	N.A	

3.	**RESUMEN FINANCIERO**								
3.1	**Valor inicial del contrato**								
Es hasta por la suma de	$87.996.000								Pesos M/CTE
3.2	**Vigencias futuras**	**SI**		**NO**	**X**				

Cuadro 1 - Vigencias Futuras

AÑO	NUMERO	VALOR
N.A	N.A	$
N.A	N.A	$
TOTAL		**$**

(Agregar tantas filas como se requieran)

3.3	**Número y fecha del certificado de disponibilidad presupuestal**

Cuadro 2 – Certificado de Disponibilidad Presupuestal

No. De CDP	Fecha de expedición de CDP
31925	2025-08-29

(Agregar tantas filas como se requieran)

3.4	**Número y fecha de registro presupuestal**

Cuadro 3 – Registro Presupuestal

No. De Registro Presupuestal	Fecha de expedición de Registro Presupuestal		
1783425	**30**	**10**	**2025**

(Agregar tantas filas como se requieran)

3.5	**Cesión**	**SI**		**NO**	**X**	**Fecha**	D	M	A

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3.6 Resumen histórico (Favor reportar en el presente cuadro, los datos de todos los informes en forma cronológica y discriminar por vigencia en caso que aplique)

Cuadro 4. Resumen Histórico

FECHA DEL ÚLTIMO CORTE (dd/mm/aaaa)	VALOR TOTAL DEL CONTRATO (Incluir el valor de adiciones y/o vigencias futuras en caso de que aplique	VALOR TOTAL DE LAS CUENTAS ANTERIORES RADICADAS EN FINANCIERA	VALOR REPORTADO MEDIANTE EL PRESENTE INFORME	SALDO PENDIENTE POR EJECUTAR
05/11/2025	87.996.000	0	87.996.000	0

(Agregar tantas filas como se requieran)

3.7 Histórico de Modificaciones Contractuales

Fecha	Modificatorio Número	Adición Número	Prórroga Número	Suspensión Número	Reanudación Número	Descripción
N.A	N.A	N.A	N.A	N.A	N.A	N.A

(Agregar tantas filas como se requieran)

4. OTROS ASPECTOS

4.1 Acta de liquidación:

(Con el último informe se debe presentar el proyecto de acta de liquidación, si al verificar el clausulado del contrato ésta aplica).

4.2 Estado de avance presupuestal a la fecha 100%

(VALOR TOTAL DE LAS CUENTAS ANTERIORES RADICADAS EN FINANCIERA + VALOR REPORTADO MEDIANTE EL PRESENTE INFORME) /(VALOR TOTAL DEL CONTRATO (Incluir el valor de adiciones en caso que aplique) x 100

4.3 Estado de avance físico a la fecha (%) 100%

(UNIDADES TOTALES RECIBIDAS A LA FECHA DEL PRESENTE INFORME / UNIDADES CONTRATADAS) X100

4.4 Persona natural *(Si no aplica, colocar N/A)*

Cuadro 5 – Persona Natural

Obligaciones	Número y fecha de certificación o planilla de pago a la terminación del contrato
N.A	N.A

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(Si no aplica colocar N/A)				
4.5	**Persona jurídica**			
Fecha de Certificación	**Fecha**	**06**	**11**	**2025**
La certificación será expedida por el Revisor Fiscal de acuerdo con los requerimientos de Ley o por el Representante legal a la fecha de terminación del contrato.				

5.	**CONCEPTO SUPERVISOR (ES) O INTERVENTOR (ES):**
De acuerdo con lo señalado en los Artículos 82, 83 y 84 de la Ley 1474 del 2011 y la Guía para Supervisión de Contratos de Colombia Compra Eficiente, es deber de los supervisores e interventores de los contratos realizar un seguimiento técnico, administrativo, financiero y jurídico, para efectos de corroborar el cumplimiento a cabalidad del objeto y las obligaciones en el marco del contrato.	

Cuadro 6 – Concepto del Supervisor

Aspectos a Verificar	SI	NO	Explique	N/A
El bien o servicio cumplió con las especificaciones técnicas mínimas	X			
El bien o servicio cumplió con las cantidades exigidas en el contrato.	X			
El contratista cumplió con las entregas pactadas en el contrato	X			
Fue satisfactoria la calidad del bien o servicio contratado	X			
Los bienes fueron ingresados al almacén				X
Se dio la transferencia de conocimientos o capacitación indicada en el contrato.				X
Se llevó a cabo la instalación y puesta en funcionamiento de los bienes a entera satisfacción.				X
Se llevaron a cabo los mantenimientos preventivos o correctivos de los bienes contratados.				X
Se cumplió con los tiempos establecidos para las entregas según contrato	X			
Se cumplió con el recurso humano requerido en el contrato				X

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Nota: Documentación Anexa: El Supervisor deberá acreditar el cumplimiento del objeto y las obligaciones pactadas en el contrato, mediante los siguientes documentos (cuando aplique y solo dejar la relación de los documentos que se anexan):

- Soporte documental donde se evidencie la prestación del servicio objeto del contrato.
- Formato recibo a satisfacción.
- Certificaciones de aportes al sistema general de seguridad social y aportes parafiscales.

Informes anexos	SI		NO	X	N/A	
Tipo y detalle del informe:	N.A					

5.1	El contratista "CUMPLIÓ	Si Cumplió	X	No Cumplió	

Justifique su respuesta: (Espacio de obligatorio diligenciamiento)

-Para el 05/11/2025 el contratista cumplió a cabalidad con el objeto del contrato.
-Para el 06/11/2025 el contratista envía los documentos requeridos para la facturación.
-Para el 06/11/2025 se aprueba la factura por la plataforma SIIF.
-Para el 07/11/2025 se realiza el cargue de la factura en SECOP II.
-Para el 18/11/2025 se entrega en físico la documentación requerida para la facturación y se envía la documentación por correo electrónico al Departamento de Cuentas.

6. RECIBO A SATISFACCIÓN DE BIENES

Se recibe a entera satisfacción de la FISCALÍA GENERAL DE LA NACIÓN, los ítems y cantidades con base en las condiciones establecidas en el Contrato que a continuación se describen:

Cuadro 7 – Recibo a Satisfacción de Bienes

ITEM	DESCRIPCIÓN	UND DE MEDIDA	CANT. CONTRATADA	CANT. EJECUTADA
N.A	N.A	N.A	N.A	N.A

(*Agregar las casillas que sean requeridas Si no aplica coloca N/A)
si el número de bienes recibido es muy amplio, debe venir como documento adjunto)

7. RECIBO A SATISFACCIÓN DE SERVICIOS

Con la firma del presente informe se deja constancia del recibo a satisfacción por parte de la FISCALÍA GENERAL DE LA NACIÓN, de los servicios prestados pactados en el contrato

Nota: En caso de no recibir a satisfacción los bienes o servicios, se deben consignar los motivos y circunstancias en el campo "Observaciones".

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8.	**REEVALUACIÓN DE PROVEEDORES**: *(Si es el informe final escoger entre BUENO, REGULAR O MALO si informe parcial escoger N/A)*						
Malo		**Regular**		**Bueno**	**X**	**N/A**	

Justifique la calificación: (Espacio de obligatorio diligenciamiento)

El proveedor cumplió a cabalidad con el objeto del contrato.

OBSERVACIONES *(Espacio destinado para aclarar o adicionar datos relevantes del contrato que no fueron registrados en el presente informe)*

N.A

FIRMA RESPONSABLES

Interventor (es) / Supervisor (es)

Nombre		**Cedula**			
Claudia Lorena Benavides Eraso		59.311.118			
Ciudad	Bogotá D.C.	**fecha**	**20**	**11**	**2025**

	Nombre	**Firma**	**Fecha**
Proyectó	Claudia Lorena Benavides Eraso		20/11/2025
Revisó	Claudia Lorena Benavides Eraso		20/11/2025

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FISCALÍA GENERAL DE LA NACIÓN	PROCESO GESTIÓN FINANCIERA	Código: FGN-AP06-F-18
	FORMATO RECIBO A SATISFACCIÓN	Versión: 02
		Página: 1 de 1

SEÑALE CON UNA X LA CLASE, NÚMERO Y VIGENCIA DEL CONTRATO A CERTIFICAR, SUSCRITO CON LA FISCALÍA GENERAL DE LA NACIÓN

[X] **CN:** Contrato [ ] **CNA:** Contrato Adicional [ ] **RS:** Resolución [ ] **SPC:** Servicios Públicos [ ] **CM:** Caja Menor

No. FGN-NC-0258 VIGENCIA 2025

EN CUMPLIMIENTO AL NUMERAL 1° DEL ARTÍCULO 26 DE LA LEY 80 DE 1993, CERTIFICO QUE RECIBÍ A SATISFACCIÓN Y DENTRO DEL TÉRMINO ESTIPULADO LOS BIENES Y/O SERVICIOS CONTEMPLADOS EN EL OBJETO.

NOMBRE O RAZÓN SOCIAL	PROSPECTIVA & CALIDAD S.A.S
CÉDULA O NIT	900.430.492 1
CORREO ELECTRÓNICO DEL BENEFICIARIO	proscal.sas@gmail.com
PERIODO DEL SERVICIO:	30 octubre 2025 al 07 de noviembre 2025
OBJETO:	PRESTAR EL SERVICIO DE SUSCRIPCIÓN PARA LA REALIZACIÓN DE PRUEBAS DE EFICIENCIA INTERLABORATORIALES O DE APTITUD EN EL SEGUNDO SEMESTRE PARA APLICAR A PERITOS DE LOS GRUPOS DE DOCUMENTOLOGÍA Y GRAFOLOGÍA, EVIDENCIA TRAZA, QUÍMICA Y BALÍSTICA DE LA DIRECCIÓN DEL CUERPO TÉCNICO DE INVESTIGACIÓN - CTI DE LA FISCALÍA GENERAL DE LA NACIÓN.
PLAZO DE EJECUCIÓN	El plazo de ejecución de la aceptación de oferta, será hasta el doce (12) de diciembre de 2025, contados a partir del cumplimiento de los requisitos de ejecución del contrato, esto es el registro presupuestal del compromiso y la aprobación de la garantía única de cumplimiento.
CONCEPTO DE PAGO: **(Según clausula forma de pago)**	La FISCALÍA GENERAL DE LA NACIÓN pagará al CONTRATISTA el valor de la aceptación de oferta de la siguiente manera: El cien por ciento (100%) del valor total de la aceptación de oferta, una vez se haga entrega de las certificaciones que acrediten la suscripción de la Fiscalía General de la Nación a las pruebas emitidas por los respectivos laboratorios, previa presentación de la factura y certificación de recibo a satisfacción por parte de la supervisión.
Nos. DE FACTURA (S) O CUENTA DE COBRO:	FEPC-1016
VALOR A PAGAR:	$ 87.996.000

			DD/MM/AA		
APROBACIÓN PÓLIZA	No	14-44-101247767 Anexo 0	Fecha:	30-10-2025	
AFECTAR COMPROMISO PRESUPUESTAL	No	1783425	Fecha:	30-10-2025	Vr. $ 87.996.000
REGISTRO PRESUPUESTAL DEL COMPROMISO	No.	1783425	Fecha:	30-10-2025	Vr. $ 87.996.000

NOMBRE DEL SUPERVISOR O SU DELEGADO:	Claudia Lorena Benavides Eraso
No. CÉDULA DEL SUPERVISOR:	59.311.118
CARGO DEL SUPERVISOR:	Líder Grupo Análisis de Evidencia Traza
DEPENDENCIA:	Departamento de Criminalística Grupo Análisis de Evidencia Traza **TEL. Ext.:** (601) 5702000 / 12932
CORREO ELECTRÓNICO DEL SUPERVISOR	ctiorl.meb@fiscalia.gov.co
FIRMA DEL SUPERVISOR	**FECHA:** 07noviembre de 2025

OBSERVACIONES: N/A

RECEPCIÓN INFORME DE SUPERVISIÓN **No. De Folios** _____

RADICADO: 18-11-25 9:18am

FEDERMAN CORREA OVIEDO
SUB FINANCIERA
FGN

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Prospectiva & Calidad S.A.S.
NIT 900.430.492-1

CERTIFICACIÓN DE PAGOS DE SEGURIDAD SOCIAL Y APORTES PARAFISCALES ARTÍCULO 50 LEY 789 DE 2002

Yo, Juan Carlos Quinche Córdoba, identificado con la cédula de ciudadanía No. 79'643.111 de Bogotá, en mi condición de representante legal de Prospectiva & Calidad S.A.S. identificada con NIT 900.430.492-1, debidamente inscrito en la cámara de comercio de Bogotá certifico que la sociedad por mi representada no está obligada a realizar aportes por los conceptos de salud, pensiones, riesgos laborales, cajas de compensación familiar, instituto colombiano de bienestar familiar ICBF y servicio nacional de aprendizaje SENA, debido a que no tiene empleados a cargo.

La gestión, así como las labores y actividades administrativas propias de nuestra operación son realizadas por los socios, quienes por tales actividades no tienen ninguna relación contractual con la sociedad y por tanto no gozan de remuneración.

De igual manera, certifico que me encuentro al día con el pago personal de aportes a seguridad social (AFP, EPS Y ARL)

Lo anterior en cumplimiento de lo dispuesto en el artículo 50 de la ley 789 de 2002.

Dada en Bogotá D.C, a los seis (6) días del mes de Noviembre de 2025.

Cordialmente,

Prospectiva & Calidad S.A.S.
NIT- 900.430.492-1
Email: proscal.sas@gmail.com

Juan Carlos Quinche C.

Juan Carlos Quinche Córdoba
CC No. 79'643.111 de Bogotá

Cll 17 A Sur 10 A 36 (Bogotá - Colombia) Cel: 311 5408641
E-mail: proscal.sas@gmail.com

Prospectiva & Calidad S.A.S.

FTS
forensic testing services
www.forensic-testing.net

Forensic Testing Services
2026 Proficiency Test Subscription Form

The Subscription Deadline for all 2026 tests is November 15, 2025

Billing Information		Shipping Information check box if same as billing ☐	
Name	JUAN CARLOS QUINCHE CÓRDOBA	Name	CLAUDIA LORENA BENAVIDES ERASO
Agency	PROSPECTIVA & CALIDAD S.A.S.	Agency	FISCALÍA GENERAL DE LA NACIÓN
Address1	CL 17 A SUR 10 A 39	Address1	CARRERA 28 No. 28 – 64 (OFICINA 214)
Address2		Address2	
Address3		Address3	
City	BOGOTÁ	City	BOGOTÁ
State	DISTRITO CAPITAL	State	DISTRITO CAPITAL
Postal Code	111511	Postal Code	111411
Country	COLOMBIA	Country	COLOMBIA
Phone	(57) 3115408641	Phone	(57) 3223653420
Email	proscal.sas@gmail.com	Email	claudia.benavides@fiscalia.gov.co

Orders should be emailed to FTS (**orders@forensic-testing.net**).

We no longer have credit card orders on our website. If you wish to place a credit card order, please note that on the order form and we will send an invoice that can be paid by credit card.

	Shipping Cost
Continental United States	Included
Canada & Puerto Rico	$40 USD per test
International	$120 USD per test*

* International customers ordering multiple tests are encouraged to contact us for a custom shipping quotation. While rarely applied to our shipments, international customers are responsible for any duties or tariffs that may be charged when tests are shipped.

Please Note:

Since proficiency tests are manufactured specifically for your order, payment is due upon subscription or receipt of invoice and is non-refundable after November 15, 2025.

FTS

forensic testing services

www.forensic-testing.net

FTS produces custom and/or blind proficiency tests to meet the needs of forensic laboratories in the aforementioned disciplines. Custom tests may ship with the regular distribution tests or per customer request. Please request a quote for custom test pricing.

Test Descriptions

FTS-26-EXP	This test is designed to challenge forensic explosive analysts in the chemical identification of low explosives, oxidizers and fuels that may be used in an explosive and/or chemical overpressure device.
FTS-26-GSR	This test is designed to challenge the forensic examiner who may be asked to identify particles of gunshot residue via scanning electron microscopy techniques. Samples are distributed on pin-type aluminum SEM stubs with carbon adhesive tabs. Samples are screened via SEM-EDS prior to distribution.

Subscription Confirmation

Forensic Science Consultants
127 W Grand River Avenue, MI
info@forensic-testing.net
+1 (517) 202-5971
www.forsci.com

FSC/FTS

forensic science consultants

forensic testing services

www.forsci.com

ww.forensic-testing.net

Bill to

CARRERA 40 A No. 36 - 49 SUR
DISTRITO CAPITAL
BOGOTÁ

111631
COLOMBIA

Invoice details

Invoice no.: 2699

Date: 10/29/2025

SERVICE	SKU	DESCRIPTION	QTY
2026 Gunshot Residue Proficiency Test	FTS-26-GSR1	2026 Gunshot Residue Proficiency Test - Distribution July 2026	7
2026 Low Explosive Examination Proficiency Test	FTS-26-EXP	2026 Low Explosive Examination Proficiency Test - Distribution September 2026	3
Shipping	Shipping	International Shipping	1

Prospectiva & Calidad S.A.S.
NIT 900.430.492-1

Bogotá D.C, Noviembre 5 de 2025

Señores:
FISCALÍA GENERAL DE LA NACIÓN

Atención: Dra. Claudia Lorena Benavides Eraso
GRUPO EVIDENCIA TRAZA / MICROSCOPÍA ELECTRÓNICA DE BARRIDO
DEPARTAMENTO CRIMINALISTICA-DN CTI

Referencia: **Compromiso de cumplimiento y aceptación de obligaciones como adjudicatario del contrato FGN-NC-0258-2025**

Juan Carlos Quinche Córdoba, identificado como aparece al pie de mi firma, obrando en mi calidad de representante legal de Prospectiva & Calidad S.A.S., hago las siguientes manifestaciones en cumplimiento a lo solicitado en el documento legalización de oferta del contrato de referencia en el numeral obligaciones especificas del contratista.

1. Prestar el servicio de suscripción para la realización de pruebas de eficiencia interlaboratoriales o de aptitud objeto de la aceptación de oferta, de acuerdo con las especificaciones técnicas, en las cantidades requeridas por la Entidad y a los valores ofrecidos en la propuesta económica.

2. Garantizamos el envío de las pruebas objeto de la presente contratación por parte del laboratorio internacional junto con el cuestionario a responder por parte de los peritos de los grupos de documentología y grafología, balística, evidencia traza y química, por el término de ejecución del contrato y la vigencia de la garantía de calidad del servicio.

3. Entregar al supervisor de la aceptación de oferta, la suscripción y certificación de las pruebas de eficiencia interlaboratoriales o de aptitud señaladas en las especificaciones técnicas ante un laboratorio internacional acreditado bajo norma ISO/IEC/17043:2010, garantizando el envío, transporte, conservación, entrega y certificación de estas, sin que se generen costo adicional para la Entidad.

4. Garantizamos por el término de ejecución de la aceptación de oferta (contrato) y la vigencia de la garantía de calidad del servicio la entrega de los resultados de las pruebas objeto de la presente contratación por parte del laboratorio internacional acreditado bajo norma ISO/IEC/17043/2010, una vez el laboratorio de la respectiva disciplina de la dirección del cuerpo técnico de investigación CTI haya realizado y enviado la respuesta del análisis de la prueba aplicada.

Cordialmente;

Juan Carlos Quinche C.

Juan Carlos Quinche Córdoba
CC 79'643.111 de Bogotá D.C.
Representante Legal

Calle 17 A Sur 10 A 39 (Bogotá - Colombia) Cel: 311 5408641
E-mail: proscal.sas@gmail.com

Prospectiva & Calidad S.A.S.

Collaborative Testing Services Inc

office:	voice:	mailing address:	websites:
21331 Gentry Drive Sterling, VA 20166 USA	571-434-1925	P.O. Box 650820 Sterling, VA 20165	CollaborativeTesting.com CTSForensics.com

Worldwide Interlaboratory Testing Programs Since 1971

Date: 05-Nov-25

ORDER ACKNOWLEDGEMENT

To: Karina Patricia Ramirez Correal

Lab Code Number: **U7185** (Please remember to reference this Lab Code on all communications with CTS.)

This letter confirms your recent order with Collaborative Testing Services. We have received all documentation necessary to process the Sales Order No(s): 3340779

This notice is not an invoice, nor is it a receipt of payment. We are acknowledging the order you have placed with CTS. Your test selections are summarized below.

Test Number	Test Series Name	Test Specific Information	Quantity Ordered
5001-2026	Drug Analysis	*ships 1st half of 2026*	8
5031-2026	Marihuana Identification and THC Quantitation	*ships 1st half of 2026*	8

Physical test samples will be shipped to:

Karina Patricia Ramirez Correal
Fiscalia Gen.de la Nacion-Gpo Quimi
Avenida Calle 24 No. 52-01
(Ave. L. C. Galan)Edificio L Piso 3
Bogota 111321
COLOMBIA

Note that digital test materials are released to your CTS Portal account. Shipment tracking information or test release information and individual reports will be e-mailed to you. Enter data, view reports and review your order history 24/7 on the CTS Portal at www.cts-portal.com.

If you have any questions regarding this order, please contact Subscriber Services at subscriptions@cts-interlab.com or 571-434-1925. With your order, you confirm you have read and your organization agrees to CTS' Report Usage and Confidentiality policies, located on our website.

Important reminder: No samples will be shipped/released until all fees have been remitted. If a purchase order was submitted with your order, an invoice will be mailed to the billing address indicated on the purchase order. Please note that our payment terms are Net Due upon receipt of invoice.

Collaborative Testing Services Inc

office:	voice:	mailing address:	websites:
21331 Gentry Drive Sterling, VA 20166 USA	571-434-1925	P.O. Box 650820 Sterling, VA 20165	CollaborativeTesting.com CTSForensics.com

Worldwide Interlaboratory Testing Programs Since 1971

Date: 05-Nov-25

ORDER ACKNOWLEDGEMENT

To: Johan Alejandro Garzon Bobadilla

Lab Code Number: **U8686** (Please remember to reference this Lab Code on all communications with CTS.)

This letter confirms your recent order with Collaborative Testing Services. We have received all documentation necessary to process the Sales Order No(s): 3340780

This notice is not an invoice, nor is it a receipt of payment. We are acknowledging the order you have placed with CTS. Your test selections are summarized below.

Test Number	Test Series Name	Test Specific Information	Quantity Ordered
5211-2026	Questioned Documents Examination	*ships 1st half of 2026*	9

Physical test samples will be shipped to:

Johan Alejandro Garzon Bobadilla
Fisc. Gen. de la Nacion Grupo Grafo
Carrera 28 No. 18 - 64
Oficina 210
Bogota 111411
COLOMBIA

Note that digital test materials are released to your CTS Portal account. Shipment tracking information or test release information and individual reports will be e-mailed to you. Enter data, view reports and review your order history 24/7 on the CTS Portal at www.cts-portal.com.

If you have any questions regarding this order, please contact Subscriber Services at subscriptions@cts-interlab.com or 571-434-1925. With your order, you confirm you have read and your organization agrees to CTS' Report Usage and Confidentiality policies, located on our website.

Important reminder: No samples will be shipped/released until all fees have been remitted. If a purchase order was submitted with your order, an invoice will be mailed to the billing address indicated on the purchase order. Please note that our payment terms are Net Due upon receipt of invoice.

Collaborative Testing Services Inc

office:	voice:	mailing address:	websites:
21331 Gentry Drive Sterling, VA 20166 USA	571-434-1925	P.O. Box 650820 Sterling, VA 20165	CollaborativeTesting.com CTSForensics.com

Worldwide Interlaboratory Testing Programs Since 1971

Date: 05-Nov-25

ORDER ACKNOWLEDGEMENT

To: Jose Ricardo Reyes Castaneda

Lab Code Number: **U8941** (Please remember to reference this Lab Code on all communications with CTS.)

This letter confirms your recent order with Collaborative Testing Services. We have received all documentation necessary to process the Sales Order No(s): 3340781

This notice is not an invoice, nor is it a receipt of payment. We are acknowledging the order you have placed with CTS. Your test selections are summarized below.

Test Number	Test Series Name	Test Specific Information	Quantity Ordered
5261-2026	Firearms Examination	*ships 1st half of 2026*	9

Physical test samples will be shipped to:

Jose Ricardo Reyes Castaneda
Fiscalia General de la Nacion
Grupo Balistica, Avenida Calle 24
No. 52-01. Edificio L-Piso 2
Bogota D.C. 111321
COLOMBIA

Note that digital test materials are released to your CTS Portal account. Shipment tracking information or test release information and individual reports will be e-mailed to you. Enter data, view reports and review your order history 24/7 on the CTS Portal at www.cts-portal.com.

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ANAB

ANSI National Accreditation Board

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Collaborative Testing Services, Inc.

21331 Gentry Drive
Sterling, VA 20166

Fulfills the requirements of

ISO/IEC 17043:2023

In the field of

PROFICIENCY TESTING PROVIDER

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President
Expiry Date: 31 July 2026
Certificate Number: AP-1884

ANAB

ANSI National Accreditation Board

ilac-MRA

This proficiency testing provider is accredited in accordance with the recognized International Standard ISO/IEC 17043:2023. This accreditation demonstrates technical competence for a defined scope and the operation of a proficiency testing provider quality management system.

ANAB
ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17043:2023

Collaborative Testing Services, Inc.

21331 Gentry Drive
Sterling, VA 20166

Lisa Christensen Phone: 571-434-1925
Lisa.Christensen@cts-interlab.com www.CollaborativeTesting.com www.CTSforensics.com

PROFICIENCY TEST PROVIDER

ISO/IEC 17043 Accreditation Granted: 17 July, 2024

Certificate Number: AP-1884 Certificate Expiry Date: 31 July 2026

Agriculture: Chemical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Soil	Salinity pH and EC Buffer pH, Lime Req. Inorganic Nitrogen Phosphorus and Sulfur Bases (K, Ca, Mg, N, Al) Mehlich-1 Multi Element Mehlich-3 Multi Element Micronutrients Soil Organic Matter CEC	Consensus Value from Participants
Botanicals	Wet Digestion – Nutrients Dry Ash – Nutrients Heavy Metals	Consensus Value from Participants
Water	pH and EC Cations Anions Other Nutrients	Consensus Value from Participants

Agriculture: Physical Chemical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Soil	Densities Particle Size Analysis Moisture Related Properties	Consensus Value from Participants
Botanicals	Dry Matter Dry Ash	Consensus Value from Participants

Containerboard: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Linerboard	Burst Strength Ring Crush Strength (RCT) Short Span Compression Strength (STFI) Internal Bonding Strength Coefficient of Friction (Slide Angle) Air Resistance (Gurley Type)	TAPPI T807 TAPPI T822 TAPPI T826 TAPPI T569 TAPPI T815 TAPPI T460	Consensus Value from Participants
Medium	Flat Crush Strength (CMT) Fluted Edge Crush Ring Crush Strength Short Span Compression Strength (STFI)	TAPPI T809 TAPPI T824 TAPPI T822 TAPPI T826	Consensus Value from Participants
Corrugated Boxes	Top-to-Bottom Compression (BCT)	TAPPI T804	Consensus Value from Participants
Corrugated Fiberboard	Edge Crush Compression (ECT)	TAPPI T811 TAPPI T839	Consensus Value from Participants

Containerboard: Physical Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Linerboard	Roughness (Stylus Method) Roughness (Sheffield Method)	TAPPI T575 TAPPI T538	Consensus Value from Participants

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Color and Appearance: Optical

Description of Item	Properties Measured	Range of Property	Procedure for Establishing Assigned Value
Color Paint Chip	Directional Color and Color Difference 45-0(0-45) Diffuse Color and Color Difference (Sphere Geometry) Diffuse Spectral Reflectance	N/A	Consensus Value from Participants
Color Paint Chip	Specular Gloss, 60 Degrees	(30 to 75) gloss units	Consensus Value from Participants

Fasteners and Metals: Chemical

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Aluminum Alloy	Chemical Analysis Percent composition of indicated elements	ASTM E34 ASTM E1251 ISO 3980	Consensus Value from Participants
Carbon and Low Alloy Steel	Chemical Analysis Percent composition of indicated elements	ASTM E322 ASTM E415 ASTM E1019 ASTM E1085	Consensus Value from Participants
Copper-Based Alloy	Chemical Analysis Percent composition of indicated elements	ASTM E478 ISO 4751	Consensus Value from Participants
Corrosion Resistant Steel	Chemical Analysis Percent composition of indicated elements	ASTM E1019 ASTM E1086 ASTM E572	Consensus Value from Participants
Nickel-Based Alloy	Chemical Analysis Percent composition of indicated elements	ASTM E1019 ASTM E2465 ASTM E2594 ISO 7530	Consensus Value from Participants
Titanium-Based Alloy	Chemical Analysis Percent composition of indicated elements	ASTM E539 ASTM E1409 ASTM E1447	Consensus Value from Participants

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Fasteners and Metals: Dimensional Metrology

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Plain Plug Gage	Dimensional Outside Diameter (OD)	Reference Value

Fasteners and Metals: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Flat Steel Tensile Blanks Pre-machined Steel Tensile Specimens Round Steel Tensile Blanks Flat Aluminum Tensile Blanks	Tensile	ASTM E8 ASTM E517 ASTM E646 ASTM B557	Consensus Value from Participants
Fasteners	Wedge Tensile Axial Tensile Rockwell (C) Scale Vickers Hardness Double Shear	ASTM F606 SAE J429 ASTM F606 ASTM F606M ASTM E18 ASTM E92 NASM 1312-13	Consensus Value from Participants
Steel Test Blocks	Rockwell B Scale Hardness Rockwell C Scale Hardness Microhardness (Knoop and Vickers) Brinell Hardness Rockwell Superficial Hardness (30N Scale) Vickers Hardness	ASTM E18 ASTM E384 ASTM E10 ASTM E92 ISO 6507-1	Consensus Value from Participants
Brass Test Blocks	Hardness: Rockwell B Scale	ASTM E18	Consensus Value from Participants
Titanium Cylinders	Alpha Case Depth	ASTM E3 ASTM E407	Consensus Value from Participants
Steel Cylinders	Case Depth	SAE J423 SAE J78	Consensus Value from Participants
Stainless Steel Cylinders Inconel Cylinders	Grain Size	ASTM E3 ASTM E407 ASTM E112 ASTM E1382	Consensus Value from Participants
Inconel	Alloy Depletion Depth	ASTM E3 ASTM E407	Consensus Value from Participants

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Fasteners and Metals: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Steel Test Blanks	Charpy V-Notch	ASTM E23	Consensus Value from Participants

Forensic: Anthropology

Program Area	Program Description	Procedure for Establishing Assigned Value
Determination of Human or Non-Human Remains, Determination of Medicolegal Significance / Digital Images	Visual Inspection	Consensus Value from Participants
Biological Profile / Measurements	Metric and Non-Metric Analysis of Bones	Consensus Value from Participants

Forensic: Scene Investigation

Program Area	Program Description	Procedure for Establishing Assigned Value
Bloodstain Pattern Analysis / Reproductions of Originals	Angle of Impact Determination Pattern Recognition, Identification, and Description	Consensus Value from Participants
Latent Prints Fingerprint Development / Materials with original depositions	Latent Print Processing Latent Print Development	Consensus Value from Participants
Body Fluid Screening / Blood, Semen, Saliva or Other Dried Fluid samples	Body Fluid Screening Body Fluid Identification	Consensus Value from Participants
Shooting (Incident) Reconstruction / Material with bullet hole(s) (Entry/Exit)	Horizontal / Vertical Angle Determination Angle Directionality (Trajectory) Entry/Exit Hole Identification	Consensus Value from Participants
Crime Scene Processing / Mock Crime Scene with Evidence Items	Crime Scene Processing, Documentation, Sketching, Photography, Evidence Processing, Evidence Collection	Value Determined Based on Observations during Crime Scene Event and Original Scene Set-up

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Forensic: Digital and Video/Imaging Technology and Analysis & Facial and Iris Identification

Program Area	Program Description	Procedure for Establishing Assigned Value
Computer Forensics, Mobile Forensics, External Storage Media / Extracted Image Files, Physical Media	Evidence Acquisition Evidence Preservation Evidence Analysis (Windows Registry, File Systems, Geo-location, Database Analysis, Data Carving) Physical Media Extraction and Analysis	Consensus Value from Participants
Video Forensics	Evidence Preservation Evidence Analysis Location and Tracking Image Extraction	Consensus Value from Participants Evaluation of Evidence Enhancement
Audio Forensics	Evidence Preservation Evidence Analysis Location and Tracking Image Extraction	Consensus Value from Participants Evaluation of Evidence Enhancement
Facial Identification	Facial Comparisons	Consensus Value from Participants

Forensic: Seized Drugs Analysis

Program Area	Program Description	Procedure for Establishing Assigned Value
Controlled Substances / Illicit or Prescription Drugs / Chemicals or Botanicals (e.g. Cannabis) Synthetic Compounds	Qualitative Analysis Quantitative Concentration/Purity Analysis	Consensus Value from Participants

Forensic: Firearms and Toolmarks

Program Area	Program Description	Procedure for Establishing Assigned Value
Firearms Analysis (Examination) / Fired Bullets, Cartridge Cases (Casings) (FCC), Projectiles	Examination Comparative Analysis	Consensus Value from Participants
Toolmark Analysis (Examination) / Tools and Substrates	Examination Comparative Analysis	Consensus Value from Participants
Serial Number Restoration (SNR) / Obliterated Stamped Bar Stock	Serial Number Restoration Chemical and/or Magnetic Preparation Methods	Consensus Value from Participants

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Forensic: Firearms and Toolmarks

Program Area	Program Description	Procedure for Establishing Assigned Value
Gunshot Residue (GSR) Distance Determination / Original or Reproductions of Unknown Residue Shot Patterns and Reproductions of Known Residue Shot Patterns	Modified Griess Chemical Processing Sodium Rhodizonate Chemical Processing Muzzle to Target Distance Determination	Consensus Value from Participants
Shooting (Incident) Reconstruction / Material with bullet hole(s) (Entry/Exit)	Horizontal / Vertical Angle Determination Angle Directionality (Trajectory) Entry/Exit Hole Identification	Consensus Value from Participants

Forensic: Biology (DNA) and Serology

Program Area	Program Description	Procedure for Establishing Assigned Value
Body Fluid Screening / Blood, Semen, Saliva or Other Dried Fluid samples	Body Fluid Screening Body Fluid Identification	Consensus Value from Participants
DNA Analysis / Blood, Semen, and/ or Saliva samples Electropherograms	STR (Autosomal) Analysis YSTR Analysis Mitochondrial DNA (mtDNA) Analysis DNA Interpretation Massively Parallel Sequencing Probabilistic Genotyping	Consensus Value from Participants
DNA Analysis of Parentage or Relationship / Blood and/or saliva samples Paper Challenge	STR (Autosomal) Analysis YSTR Analysis DNA Interpretation Relationship Associations and Statistical Calculations for Paternity and/or other Kinship Types	Consensus Value from Participants

Forensic: Latent Prints and Imprint / Impressions Evidence

Program Area	Program Description	Procedure for Establishing Assigned Value
Latent Print Examination Fingerprint Comparison / Reproductions of Originals	Comparative Analysis	Consensus Value from Participants
Latent Prints Fingerprint Development /	Latent Print Processing Latent Print Development	Consensus Value from Participants

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Forensic: Latent Prints and Imprint / Impressions Evidence

Program Area	Program Description	Procedure for Establishing Assigned Value
Materials with original depositions		
Tenprint Database Examination Fingerprint Comparison / Digital Images	Comparative Analysis Evaluation with Database/Software tools	Consensus Value from Participants
Footwear Imprints Shoe Impressions / Reproductions of Originals	Comparative Analysis	Consensus Value from Participants
Tire Track Imprints Tire Tread Impressions / Reproductions of Originals	Comparative Analysis	Consensus Value from Participants

Forensic: Document Examination

Program Area	Program Description	Procedure for Establishing Assigned Value
Questioned Documents / Original Materials	Comparative Analysis Ink Identification, Indented Writing, Type set, Printing Process Identification	Consensus Value from Participants
Handwriting Samples Handprinting and Signature Exemplar Comparison / Reproductions of Originals	Comparative Analysis	Consensus Value from Participants

Forensic: Toxicology

Program Area	Program Description	Procedure for Establishing Assigned Value
Blood Alcohol Analysis / Alcohol in Blood	Quantitative Analysis to determine Alcohol content in Blood	Consensus Value from Participants
Drug Analysis / Drugs / Metabolites in Urine or Blood	Qualitative and/or Quantitative Analysis of Drug content in Urine or Blood	Consensus Value from Participants
Breath Alcohol Analysis / Ethanol Solution	Quantitative Analysis to determine Alcohol content in Breath Alcohol Simulation Solution	Consensus Value from Participants

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Forensic: Toxicology

Program Area	Program Description	Procedure for Establishing Assigned Value
Breath Alcohol Analysis / Dry Gas Cylinders	Quantitative Analysis to determine Alcohol content in Dry Gas Reference Materials	Reference Value

Forensic: Materials (Trace)

Program Area	Program Description	Procedure for Establishing Assigned Value
Trace Analysis / Glass or Paint	Comparative Analysis	Consensus Value from Participants
Trace Analysis / Fiber	Comparative Analysis Fiber Type Identification	Consensus Value from Participants
Trace Analysis / Adhesive Tape	Comparative Analysis Physical Match Analysis	Consensus Value from Participants
Trace Analysis / Ignitable Liquid (Flammables) Sample	Detection/Presence and Classification	Consensus Value from Participants

Paper and Paperboard: Dimensional Measurement

Description of Item	Properties Measured	Range of Property	Test Method	Procedure for Establishing Assigned Value
Printing Paper	Thickness (Caliper)	(3 to 7) mils	TAPPI T411	Consensus Value from Participants
Heavyweight Paper Packaging Paper	Thickness (Caliper)	(7 to 15) mils	TAPPI T411	Consensus Value from Participants

Paper and Paperboard: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Printing Paper	Coefficient of Static Friction Coefficient of Kinetic Friction Folding Endurance	TAPPI T549 TAPPI T511	Consensus Value from Participants
Uncoated Printing Paper	Air Resistance / Porosity	TAPPI T460 TAPPI T547	Consensus Value from Participants

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Paper and Paperboard: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Printing Paper Heavyweight Paper Packaging Paper	Bursting Strength	TAPPI T403	Consensus Value from Participants
Printing Paper Heavyweight Paper Packaging Paper	Tearing Strength	TAPPI T414	Consensus Value from Participants
Printing Paper Heavyweight Paper Packaging Paper	Tensile Properties	TAPPI T494	Consensus Value from Participants
Printing Paper Packaging Paper Paperboard	Bending Resistance (Gurley and Taber)	TAPPI T543 TAPPI T566 TAPPI T489	Consensus Value from Participants
Heavyweight Paper Paperboard	Z-Directional Tensile	TAPPI T541	Consensus Value from Participants
Heavyweight Paper	Internal Bonding Strength (Modified Scott Bond and Classical Scott Bond)	TAPPI T569	Consensus Value from Participants

Paper and Paperboard: Optical

Description of Item	Properties Measured	Range of Property	Test Method	Procedure for Establishing Assigned Value
Low FWA Paper	Color and Color Difference Brightness	N/A	TAPPI T524 TAPPI T527 TAPPI T452 TAPPI T525	Consensus Value from Participants
Printing Paper	Opacity	N/A	TAPPI T25	Consensus Value from Participants
Printing Paper Newsprint	Opacity	N/A	TAPPI T519	Consensus Value from Participants
Glossy Coated Paper	Specular Gloss	(50 to 95) gloss units	TAPPI T480	Consensus Value from Participants
Matte / Dull Coated Paper	Specular Gloss	(10 to 50) gloss units	TAPPI T480	Consensus Value from Participants

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Paper and Paperboard: Physical Mechanical Testing

Description of Item	Properties Measured	Range of Property	Test Method	Procedure for Establishing Assigned Value
Coated Printing Paper	Roughness	(0.5 to 4.0) µm (microns)	TAPPI T555	Consensus Value from Participants
Printing Paper	Roughness	(2.5 to 6.5) µm (microns)	TAPPI T555	Consensus Value from Participants
Printing Paper	Roughness (Sheffield) Moisture Content Grammage Hercules Sizing Test (HST)	N/A	TAPPI T538 TAPPI T412 TAPPI T410 TAPPI T530	Consensus Value from Participants

Plastics: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Molded Bars ASTM Type 1 Tensile ISO Multipurpose	Tensile	ASTM D638 ISO 527	Consensus Value from Participants
Molded Bars ASTM Flex ISO Multipurpose	Flexural Izod Impact	ASTM D790 ISO 178 ASTM D256 ISO 180/A	Consensus Value from Participants
Molded Bars ISO Multipurpose	Charpy Impact	ISO 179	Consensus Value from Participants
Films	Tensile Tear Resistance	ASTM D882 ASTM D1922	Consensus Value from Participants

Plastics: Optical

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Films	Haze and Transmittance	ASTM D1003	Consensus Value from Participants

Plastics: Physical Chemical

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Molded Bars ASTM Flex ISO Multipurpose	Specific Gravity	ASTM D792 ASTM D1505 ISO 1183	Consensus Value from Participants

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Plastics: Physical Chemical

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Thermoplastic Pellets	Moisture Content Ash Content	ASTM D6869 ASTM D6980 ASTM D7191 ISO 15512 (B) ASTM D5630	Consensus Value from Participants
Thin Plastic Films	Coefficient of Friction	ASTM D1894	Consensus Value from Participants

Plastics: Thermal

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Molded Bars ASTM Flex ISO Multipurpose	Deflection of Temperature Under Load	ASTM D648 ISO 75 (Af)	Consensus Value from Participants
Molded Bars ASTM Flex	Vicat Softening	ASTM D1525	Consensus Value from Participants
Thermoplastic Pellets	Flow Rate, Differential Scanning Calorimetry, Thermogravimetric Analysis	ASTM D1238 ISO 1133 (A/B) ISO 11357 ASTM D3850 ISO 11358	Consensus Value from Participants

Rubber: Mechanical Testing

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Vulcanized Rubber Dumbbells	Tensile Hardness (Type A)	ASTM D412 ASTM D2240	Consensus Value from Participants
Rubber Discs	Hardness (Type D) Compression Set	ASTM D2240 ASTM D395 (B)	Consensus Value from Participants
O-Ring (Nitrile)	Tensile Hardness/ (Type A, Type M) Compression Set	ASTM D1414	Consensus Value from Participants
Participant-Cured Rubber	Tensile	ASTM D3182 ASTM D412	Consensus Value from Participants

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Rubber: Physical Chemical

Description of Item	Properties Measured	Test Method	Procedure for Establishing Assigned Value
Vulcanized Rubber Dumbbells	Density	ASTM D297	Consensus Value from Participants
O-Ring (Nitrile)	Density	ASTM D1414	Consensus Value from Participants
Rubber Polymer (e.g. SBR, NBR, Butyl)	Mooney Viscosity and Stress Relaxation (ASTM and ISO)	ASTM D1646 ISO 289	Consensus Value from Participants
Unvulcanized Rubber (EPDM)	Vulcanization Characteristics using Rotorless Cure Meter (MDR) or RPA Rheological Properties	ASTM D5289 ASTM D6204	Consensus Value from Participants

Wine: Chemical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Wine Red, white, or blush wines	Alcohol by Volume Total Sulfur Dioxide Free Sulfur Dioxide Titratable Acidity Volatile Acidity pH Residual Sugar L-Malic Acid Glucose + Fructose Copper (Cu) Content Potassium (K) Content	Consensus Value from Participants

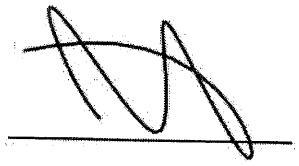
Wine: Optical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Wine Red, white, or blush wines	Absorbance - A420 Absorbance - A520	Consensus Value from Participants

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Wine: Physical Chemical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
Wine Red, white, or blush wines	Specific Gravity	Consensus Value from Participants



Jason Stine, Vice President

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SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

FORENSIC TESTING SERVICES (FTS)
127 W. Grand River Avenue
Williamston, MI 48895
Christopher Bommarito Phone: (517) 202 5971
Website: www.forensic-testing.net

PROFICIENCY TESTING PROVIDER

Valid To: October 31, 2026 Certificate Number: 3667.01

In recognition of the successful completion of the A2LA evaluation process, this proficiency testing provider has been found to meet the ISO/IEC 17043:2010, "Conformity Assessment-General Requirements for Proficiency Testing". Accreditation is granted to this provider to provide proficiency testing samples in the following programs:

PROGRAM NAME	PROGRAM DESCRIPTION	SAMPLE DESCRIPTION
Quantitative Chemical[1,2]	Quantitative analysis of a known controlled substance or other analyte known to the participant.	Samples will consist of liquid or powdered mixtures containing a controlled substance or other analyte known to the participant. Test will be offered 2X per year and by customer request as a custom test.
Tape Examination[3]	Comparison of cut or torn tapes (duct, electrical, strapping, etc.) to determine if they could have originated from the same source.	Samples will consist of a greater than a two-inch sample mounted on a silicone coated backing material or other suitable medium; or bound upon itself. Test will be offered 1X per year and by customer request as a custom test.
Bulb Examination for ON/OFF[3]	Determination of whether an automotive bulb was on or off at the time of impact based on an examination of the bulb filament(s).	Samples are commercially available automotive bulbs damaged under laboratory-controlled conditions. Test will be offered 1X per every other year and by customer request as a custom test.
Gunshot Residue[3]	Determination for the presence of gunshot residue on carbon tape stubs.	Sample substrate will consist of commercially available Zeiss type SEM stubs with carbon tape tabs. Test will be offered 1X per year and by customer request as a custom test.

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PROGRAM NAME	PROGRAM DESCRIPTION	SAMPLE DESCRIPTION
Chemical Unknown[3]	Evaluation of an unknown sample, either liquid or solid, to identify components, including adulterants.	Samples are prepared by adding a commercial chemical product to a beverage and/or food, or may consist of commercially available inorganic chemicals, metals or metal shavings, gas lachrymator compounds, surfactants, bank dye, etc. Known or control materials may be provided in the test, which is designed to emulate actual casework. Test will be offered 1X per year and by customer request as a custom test.
Lubricant Examination[3]	Evaluation of known and questioned lubricant samples to determine if they could have originated from the same source.	Samples will consist of a questioned swab with lubricant applied and three known comparison samples of lubricants. Known samples will consist of a sealed condom or at least one milliliter of known lubricant. Test will be offered 1X per year and by customer request as a custom test.
Clandestine Laboratory Chemical[3]	Evaluation of liquid and solid samples to identify chemicals that may be utilized in the manufacture of illicit drugs.	Samples will be prepared utilizing commercially available chemical products. These chemical products may include precursors or other chemicals commonly utilized in the manufacture of drug product. Test will be offered 1X per year and by customer request as a custom test.
Physical (Fracture) Match[3]	Evaluation of similar broken items to determine if there is a physical or fracture match between them.	Samples will be prepared utilizing commercially available materials. The materials shall have an adequate thickness in order to facilitate examination of the potential fracture match in three dimensions. Test will be offered 1X per year and by customer request as a custom test.

PROGRAM NAME	PROGRAM DESCRIPTION	SAMPLE DESCRIPTION
Fabric Damage[3]	Evaluation of questioned fabric garments to determine the manner by which they have been damaged and whether the damage is fresh (unlaundered).	Samples will consist of at least three damaged areas of fabric. An undamaged area of the same fabric will also be available. Test will be offered 1X per year and by customer request as a custom test.
Hair Comparison[3]	Comparison of known and questioned hair samples to determine if they could have originated from the same source.	Samples will consist of pulled head or pubic hair from living or deceased humans. Known samples will consist of at least ten hairs and questioned samples of at least five hairs. Questioned samples will be consistent in their growth phase and/or presence or absence of root tissue. Test will be offered 1X per year and by customer request as a custom test.
Basic Hair Screening[3]	Evaluation of questioned hair or hair-like samples to determine if they have a human or non-human source, if there is tissue adhering to the human hair or are in the anagen growth phase, and the somatic origin for human hairs.	Samples will consist of pulled head, pubic, or other body area hair from living or deceased humans, pulled animal hair, or known fiber strands. Each sample will contain two strands of only one of the following questioned hair types: human hairs, animal hairs, or hair-like strands. Test will be offered 1X per year and by customer request as a custom test.
Low Explosives[3]	Evaluation of burned and unburned materials to determine if they are consistent with low explosive or post-blast explosive residue and to identify the major components present.	Test samples consist of burned or unburned commercial or improvised gunpowder, pyrotechnic materials, or chemical overpressure components. Test will be offered 1X per year and by customer request as a custom test.
Drug Analysis (Qualitative)[3]	Qualitative analysis of controlled substance(s) not known to the participant. This test may be targeted to particular controlled substance subclasses.	Samples will consist of solid (powder or plant material) or liquid form containing a controlled substance. Test will be offered by customer request as a custom test (not on a regular schedule).

PROGRAM NAME	PROGRAM DESCRIPTION	SAMPLE DESCRIPTION
Flammables Analysis[3]	Qualitative analysis of fire debris samples(s) to detect ignitable liquids foreign to the substrate. Participants will be required to classify any ignitable liquids detected using criteria found in ASTM E1618-19.	Samples will consist of a commercially available flammable liquid on an unburnt or partially burnt substrate. Ignitable liquids utilized shall appear in the ILRC Ignitable Liquids Reference Collection. Test will be offered by customer request as a custom test (not on a regular schedule).
Glass Analysis[3]	Comparison of known and questioned glass samples to determine if they could have originated from the same source.	Samples will consist of commercially available glass samples. Test will be offered by customer request as a custom test (not on a regular schedule).
Paint Analysis[3]	Comparison of known and questioned paint samples to determine if they could have originated from the same source. For automotive paint samples, participants may be asked to identify possible vehicles from which the sample originated.	Samples will consist of commercially available architectural or automotive paint samples. Test will be offered by customer request as a custom test (not on a regular schedule).
Fiber Analysis[3]	Comparison of known and questioned fiber samples to determine if they could have originated from the same source.	Samples will consist of commercially available fiber samples. Test will be offered by customer request as a custom test (not on a regular schedule).
Toolmark[3]	Evaluation of suspected tampered pharmaceutical seals for needle marks or other damage.	Samples will consist of polymer stoppers with or without needle toolmarks. Test will be offered by customer request as a custom test (not on a regular schedule).
Soil[3]	Evaluation of known and questioned soil samples to determine if they could share a common origin.	Samples will consist of a known soil sample and at least two questioned soil sample. Test will be offered 1X per year and by customer request as a custom test.

[1] The assigned value multi-participant tests is calculated as the robust mean using the procedure described in ISO 13528:2015, Statistical methods for use in proficiency testing by interlaboratory comparisons – Annex C.

The consensus of participants' results is not traceable to any external reference, so although expressed in SI units, metrological traceability has not been established.

The uncertainty is estimated as:
$u_{rob\ mean} = 1.25 * S_{rob\ mean} / \sqrt{pp}$
where:
$u_{rob\ mean}$= robust mean standard uncertainty
$S_{rob\ mean}$= robust mean standard deviation
pp = number of results

The expanded uncertainty (Urob mean) is the standard uncertainty multiplied by a coverage factor of 2, a level of confidence of approximately 95%.

[2] The assigned value for single-participant (custom) tests is calculated from the manufacturer's information. The test is manufactured utilizing analytes and equipment that are metrologically traceable.

The uncertainty is estimated from calibration reports for the equipment utilized to manufacture the test.

The expanded uncertainty is the standard uncertainty multiplied by a coverage factor of 2, a level of confidence of approximately 95%.

[3] The assigned value is determined by manufacturer's information as confirmed by agreement of participants.

Accredited Proficiency Testing Provider

A2LA has accredited

FORENSIC TESTING SERVICES (FTS)

Williamston, MI

This accreditation covers the specific proficiency testing schemes listed on the agreed upon Scope of Accreditation. This provider is accredited in accordance with the recognized International Standard *ISO/IEC 17043:2010 Conformity assessment - General requirements for proficiency testing.* This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.

Presented this 11th day of October 2022.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3667.01
Valid to October 31, 2026

For the proficiency testing schemes to which this accreditation applies, please refer to the provider's Scope of Accreditation.

Prospectiva & Calidad S.A.S.
NIT 900.430.492-1

Bogotá D.C, Noviembre 5 de 2025

Señores:
FISCALÍA GENERAL DE LA NACIÓN

Atención: Dra. Claudia Lorena Benavides Eraso
GRUPO EVIDENCIA TRAZA / MICROSCOPÍA ELECTRÓNICA DE BARRIDO
DEPARTAMENTO CRIMINALISTICA-DN CTI

Referencia: **INFORME CALENDARIO FECHAS PROGRAMADAS DE RECEPCION PARA LAS MUESTRAS ASOCIADAS A LOS PROGRAMAS INTERLABORATORIOS 2026**

REFERENCIA	DESCRIPCION	FECHA ESTIMADA DE ENTREGA
PROGRAMAS INTERLABORATORIO CONTRATO FGN NC 0258 DE 2025		
5211-26	QUESTIONED DOCUMENTS EXAMINATION (9)	MARZO 30 2026
FTS-26-GSR1	GUNSHOT RESIDUE PROFICIENCY STUBS SUBSTRATE (7)	JULIO 30 2026
5001-26	DRUG ANALYSIS (8)	MARZO 30 2026
5261-26	FIREARMS EXAMINATION (9)	JUNIO 30 2026
FTS-26-EXP	LOW EXPLOSIVE PROFICIENCY TEST (3)	SEPTIEMBRE 30 2026
5031-26	MARIHUANA IDENTIFICATION AND THC QUANTITATION (8)	JUNIO 30 2026

Cordialmente;

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Juan Carlos Quinche C.

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