Aggregate Sample Report

Material : 461669900000 - AGR GRU Nº57 TM 1IN LAV BELLO
Supplier : -
Supplier Ref No. :
Source :
Grading Specification : 461669900000
Report Text 1 :
Report Text 2 :

Date : 07 Oct 2025
Sample Date From : 01 Sep 2025
Sample Date To : 30 Sep 2025
Plant : PLANTA DE ENSAYOS NOROCCIDENT

% Passing

Sample Date	Sample ID	38.1 mm	25.4 mm	19.0 mm	12.7 mm	9.51 mm	4.76 mm	2.38 mm	75u	FM	SG	Absorp
	Min Pass	100.0	95.0	70.0	33.0	16.0	1.0	0.0				
	Max Pass	100.0	100.0	90.0	53.0	36.0	11.0	5.0				
2025/09/03	17598	100.0	99.4	77.9	34.7	19.0	3.8	0.8	0.2	5.94		0.58
2025/09/05	17605	100.0	99.1	78.8	33.8	18.6	5.1	1.1	0.2	5.92		
2025/09/09	17611	100.0	98.3	79.8	32.9	19.9	3.4	0.7	0.1	5.95		
2025/09/17	17624	100.0	98.9	81.2	36.2	15.4	1.2	0.8	0.1	5.97		0.63
2025/09/22	17634	100.0	97.8	68.7	34.1	18.7	1.2	0.5	0.1	5.97		
2025/09/23	17639	100.0	97.4	74.0	37.0	21.3	3.9	0.4	0.1	5.95		
2025/09/30	17651	100.0	98.2	75.2	37.6	19.9	3.1	0.9	0.1	5.95		

	38.1 mm	25.4 mm	19.0 mm	12.7 mm	9.51 mm	4.76 mm	2.38 mm	75u	FM
Count	7	7	7	7	7	7	7	7	7
AVG	100.0	98.4	76.5	35.2	19.0	3.1	0.7	0.1	5.95
STDEV	0.0	0.7	4.3	1.8	1.8	1.4	0.2	0.1	0.02
Range Min	100.0	97.4	68.7	32.9	15.4	1.2	0.4	0.1	5.92
Range Max	100.0	99.4	81.2	37.6	21.3	5.1	1.1	0.2	5.97
COV	0.0	0.7	5.6	5.0	9.7	46.5	31.9	38.0	0.29

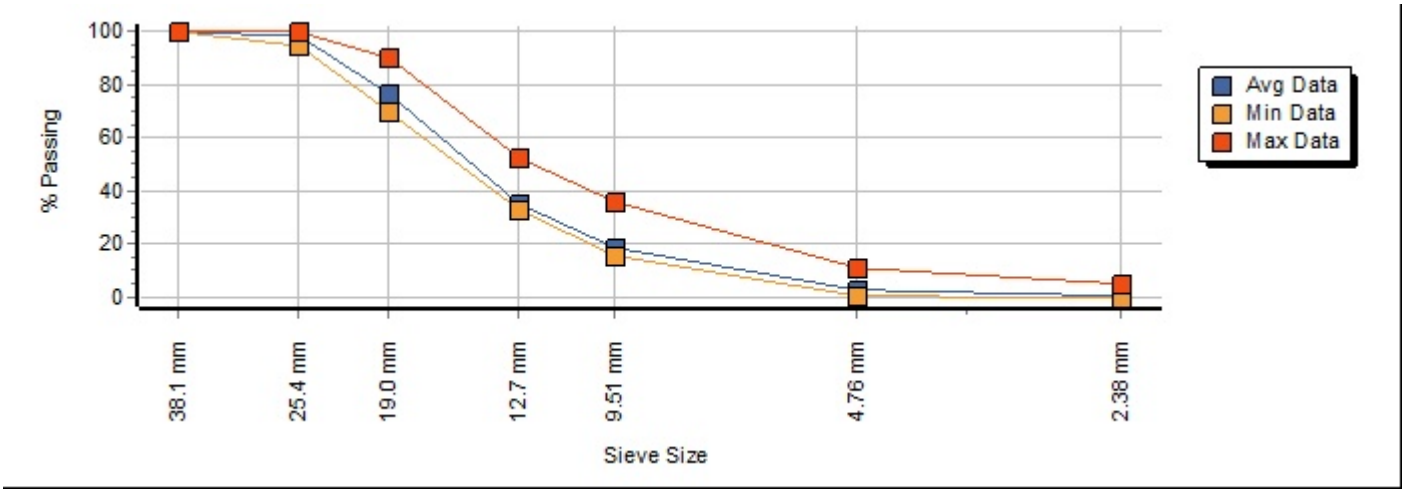
Approved By :

Daniel Andres Bustamante Certification # :

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Masa Unitaria Suelta	1470	kg/m3
Masa Unitaria Apisonada	1570	kg/m3
% Pasa Tamiz 200	0.13	%
Humedad de agregados	2.7	%
Absorción	0.61	%
Densidad Aparente	2865	kg/m3
Sanidad-Sulfato de Sodio	2.00	%
Indice de aplanamiento	20.00	%
Particulas deleznables	0.00	%
Módulo de finura	5.95	
Indice de alargamiento	21.00	%
Desgaste Maq Angeles	12.50	%
Particulas Livianas	0.00	%
Caras Fracturadas 1 cara	100.00	%
Caras Fracturadas 2 Caras	100.00	%
Resistencia Mecanica 10% fir	324000	N
Contenido de Sulfatos (%SO4	0.07	%
P200 x lavado - Masa de tara	0.00	g
P200 x lavado - Masa + mues	15433.31	g
P200 x lavado - Tara + Muestr	15420.83	g

Average Grading

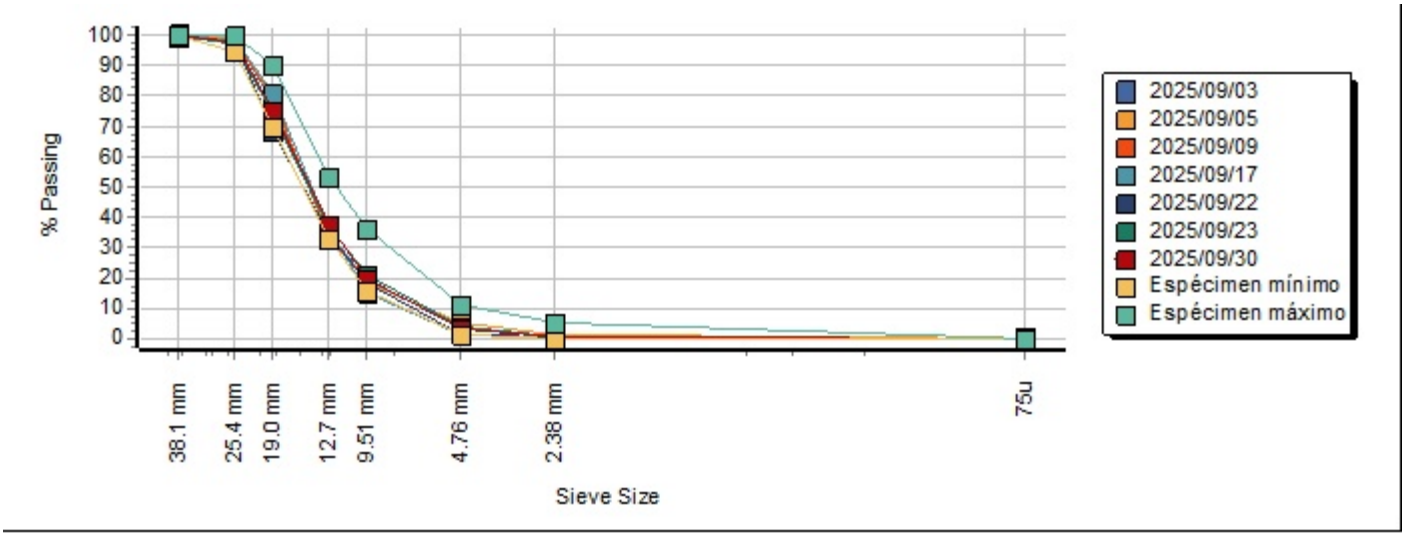


Approved By :

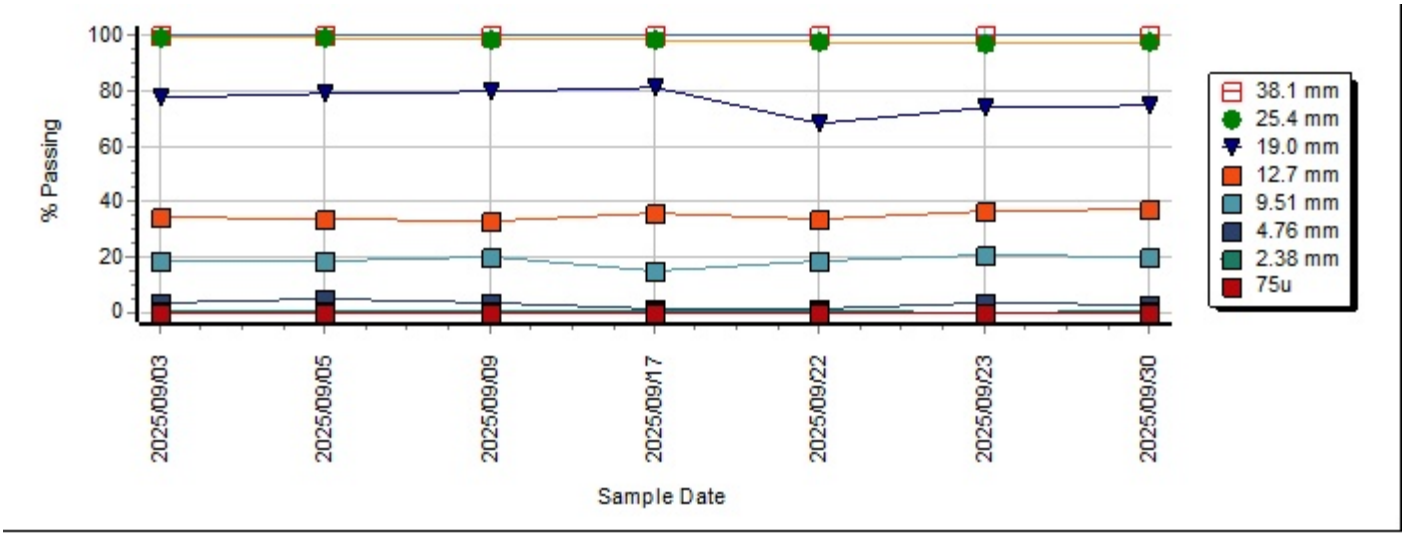
Daniel Andres Bustamante Certification # :

Aggregate Sample Report

Individual Gradings



Time Line



Approved By :

Daniel Andres Bustamante Certification # :