Aggregate Sample Report

Material : 461672300000 - AGR GRU TM 3/8IN LAV BELLO
Supplier : -
Supplier Ref No. :
Source :
Grading Specification : 461672300000
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	12.7 mm	9.51 mm	4.76 mm	2.38 mm	1.19 mm	75u	FM	SG	Absorp
	Min Pass	100.0	86.0	20.0	0.0	0.0				
	Max Pass	100.0	100.0	42.0	10.0	5.0				
2025/09/09	17610	100.0	90.6	9.4	0.3	0.2	0.1	5.90		1.04
2025/09/22	17633	100.0	95.5	25.7	1.7	0.5	0.1	5.72		0.94

	12.7 mm	9.51 mm	4.76 mm	2.38 mm	1.19 mm	75u	FM
Count	2	2	2	2	2	2	2
AVG	100.0	93.0	17.6	1.0	0.3	0.1	5.81
STDEV	0.0	3.5	11.5	1.0	0.2	0.0	0.13
Range Min	100.0	90.6	9.4	0.3	0.2	0.1	5.72
Range Max	100.0	95.5	25.7	1.7	0.5	0.1	5.90
COV	0.0	3.7	65.7	99.0	60.6	0.0	2.19

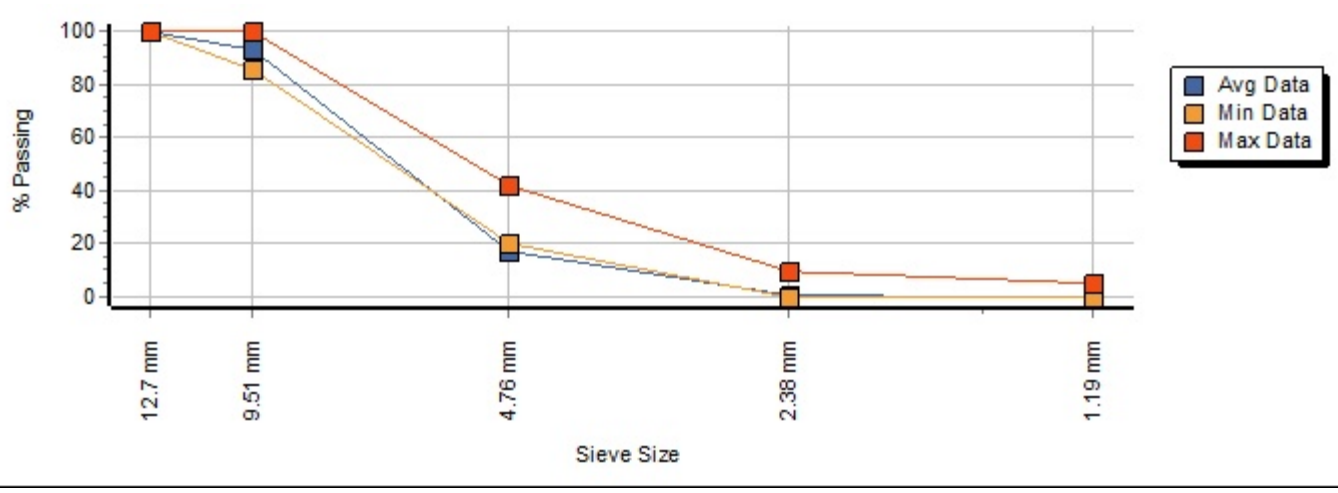
Masa Unitaria Suelta	1340	kg/m3
Masa Unitaria Apisonada	1570	kg/m3
% Pasa Tamiz 200	0.08	%
Humedad de agregados	0.8	%
Absorción	0.99	%
Densidad Aparente	2804	kg/m3
Sanidad-Sulfato de Sodio	2.00	%
Indice de aplanamiento	18.00	%
Particulas deleznables	0.00	%
Módulo de finura	5.81	
Indice de alargamiento	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 + muest	1211.00	g
P200 x lavado - Tara + Muestr	1210.50	g

Approved By :

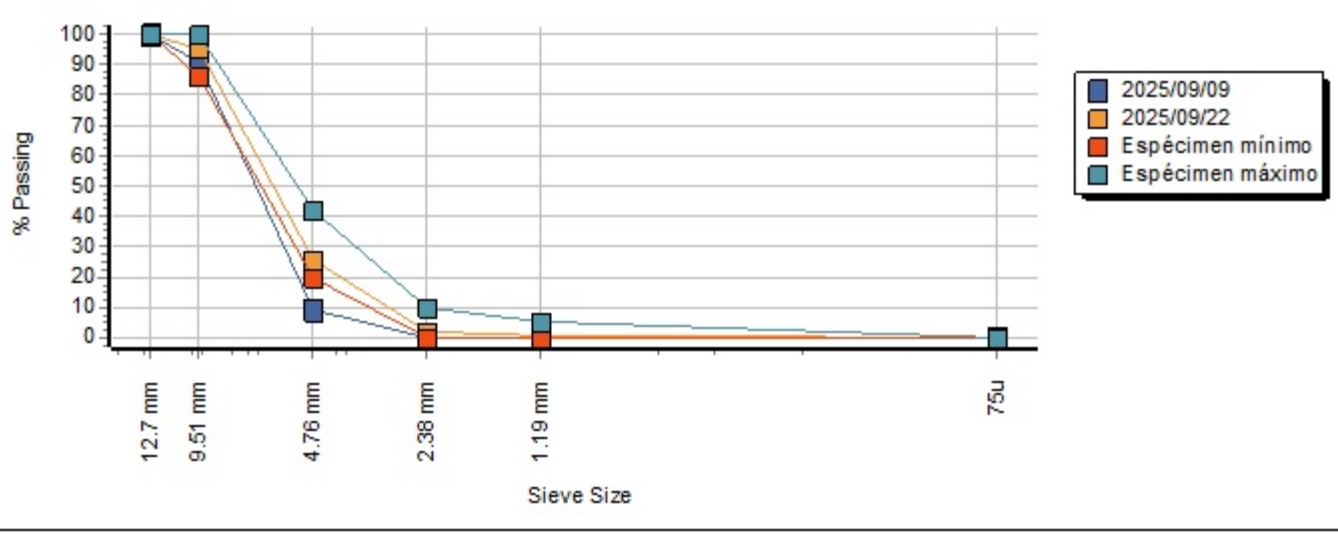
Daniel Andres Bustamante Certification # :

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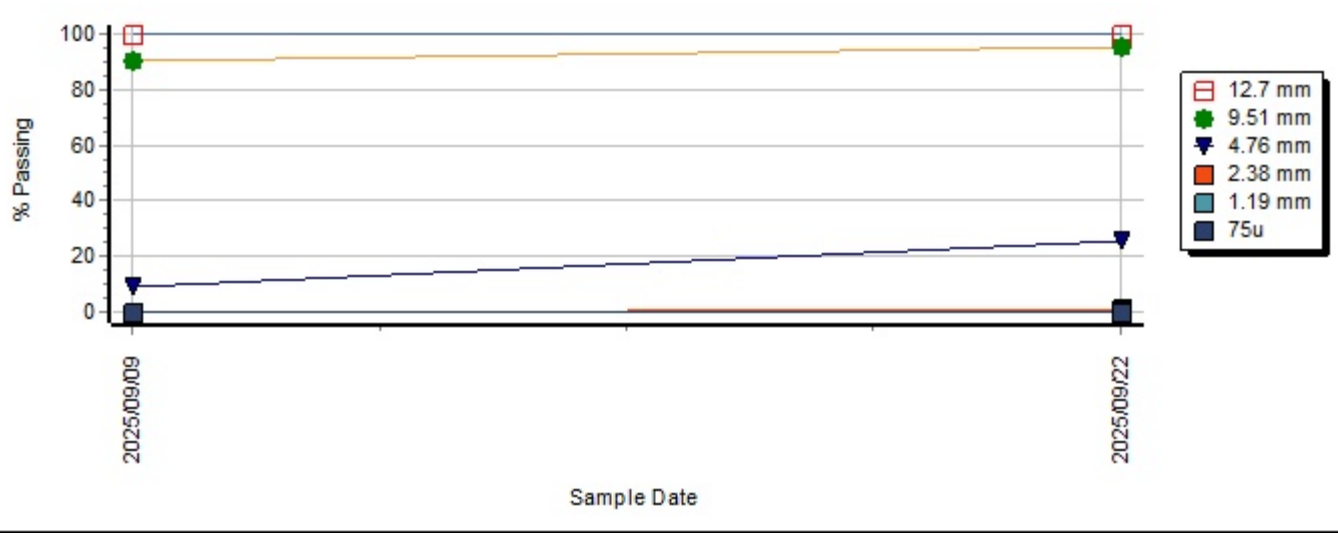
Average Grading



Individual Gradings



Time Line



Approved By :

Daniel Andres Bustamante Certification # :