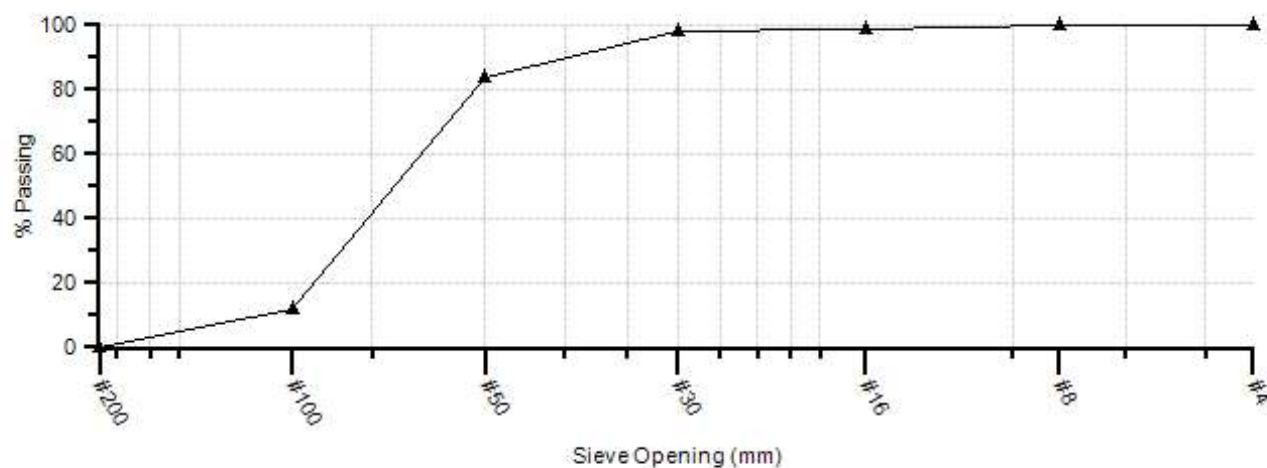




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1008-Mason Sand
Specification Mason Sand
Period 02/19/2025 - 03/19/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	6	100	0.0	97-100	
#8 (2.36mm)	6	100	0.0	97-100	
#16 (1.18mm)	6	99	1.2	95-100	
#30 (.6mm)	6	98	1.9	85-100	
#50 (.3mm)	6	84	5.2	35-90	
#100 (.15mm)	6	12	1.0	0-35	
#200 (75µm)	6	0.3	0.14		
Pan	6	0.0	0.00		
FM	6	1.079	0.0657	1.05-1.45\1.2	
Total Moisture	6	6.274	2.7060	0-5	0-6
D10 (ES)	6	0.14	0.008		
D50	6	0.22	0.008		
D60	6	0.24	0.008		
Cc	6	0.99	0.050		
Cu	6	1.76	0.098		



Tests: 1 D10(ES): 0.133 D15: 0.154 D30: 0.178 D50: 0.216 D60: 0.238 D85: 0.315 D90: 0.404 Cu: 1.787 Cc: 1.003

Query

Query Selections

Date Created 03/19/2025

Date Range 02/19/2025 - 03/19/2025

Plant Independent South Mine (FDOT Pit#11-298)

Sample Type Shipping