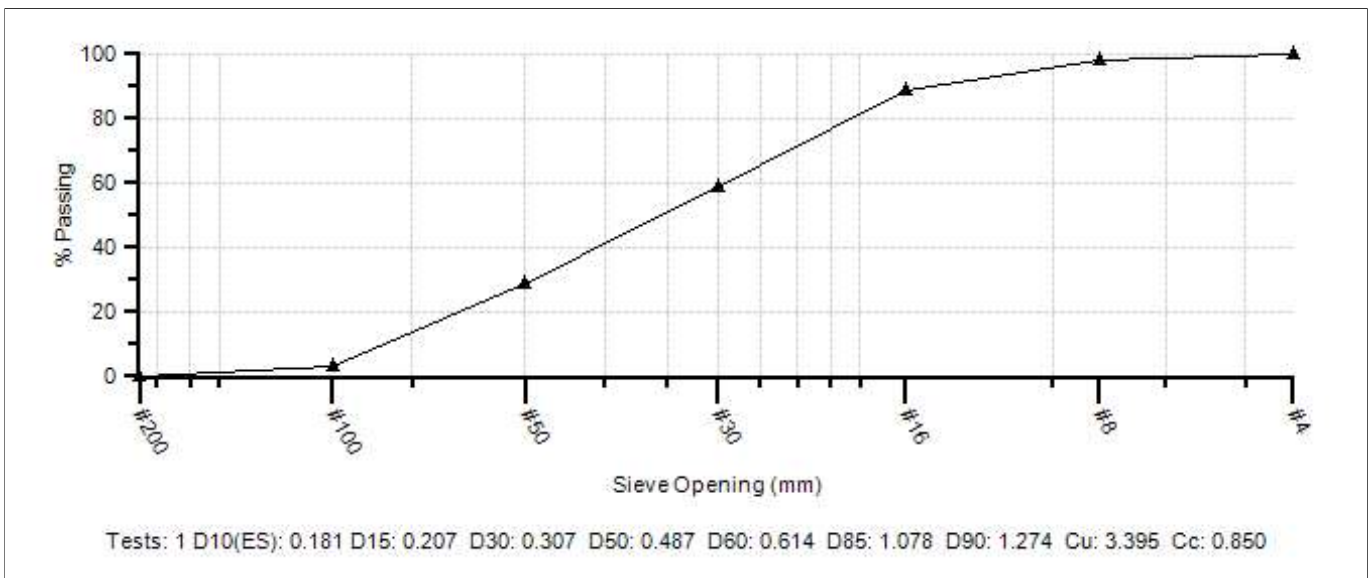




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 02/14/2025 - 02/21/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	14	100	0.0	95-100	95-100
#8 (2.36mm)	14	98	0.4	85-100	85-100
#16 (1.18mm)	14	89	1.0	67-96	65-97
#30 (.6mm)	14	59	3.2	27-68	25-70
#50 (.3mm)	14	29	3.4	7-33	5-35
#100 (.15mm)	14	3	0.9	0-7	0-7
#200 (75µm)	14	0	0.0	0-4	0-4
Pan	13	0	0.0		
FM	14	2.207	0.0747	2.08-2.4\2.25	2.05-2.45
Grad Loss	14	0.001	0.0159		
Total Moisture	14	4.057	1.1769		
D10 (ES)	14	0.18	0.007		
D50	14	0.49	0.037		
D60	14	0.61	0.042		
Cc	14	0.87	0.064		
Cu	14	3.37	0.183		



Query

Query Selections
Date Created 02/21/2025
Date Range 02/14/2025 - 02/21/2025
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping