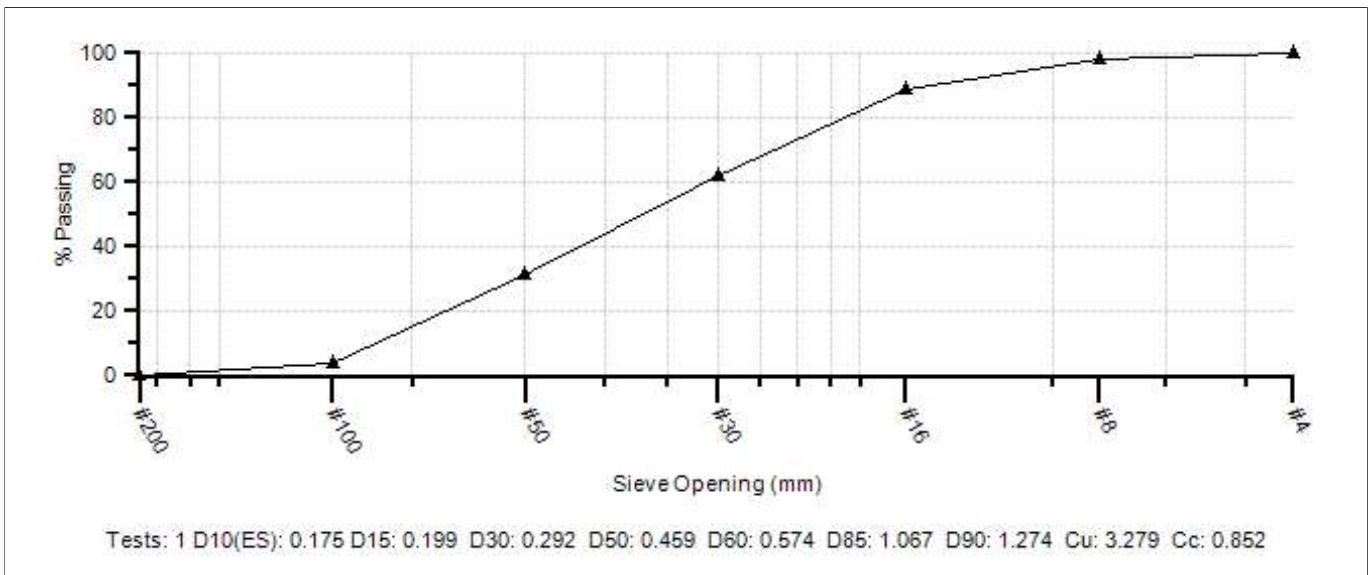




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 12/23/2024 - 01/03/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	12	100	0.0	95-100	95-100
#8 (2.36mm)	12	98	0.4	85-100	85-100
#16 (1.18mm)	12	89	0.9	67-96	65-97
#30 (.6mm)	12	62	2.7	27-68	25-70
#50 (.3mm)	12	31	4.5	7-33	5-35
#100 (.15mm)	12	4	1.4	0-7	0-7
#200 (75µm)	12	0	0.0	0-4	0-4
Pan	12	0	0.0		
FM	12	2.163	0.0759	2.08-2.4\2.25	2.05-2.45
-#200 (75um)	1	0.07			
Grad Loss	12	0.000	0.0000		
Wash Loss (#200/75um)	1	0.071			
Total Moisture	12	3.990	0.6247		
Color	1	1		1-5\3	1-5
D10 (ES)	12	0.18	0.011		
D50	12	0.46	0.031		
D60	12	0.57	0.037		
Cc	12	0.86	0.097		
Cu	12	3.23	0.159		



Query

Query Selections
Date Created 01/03/2025
Date Range 12/23/2024 - 01/03/2025
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping