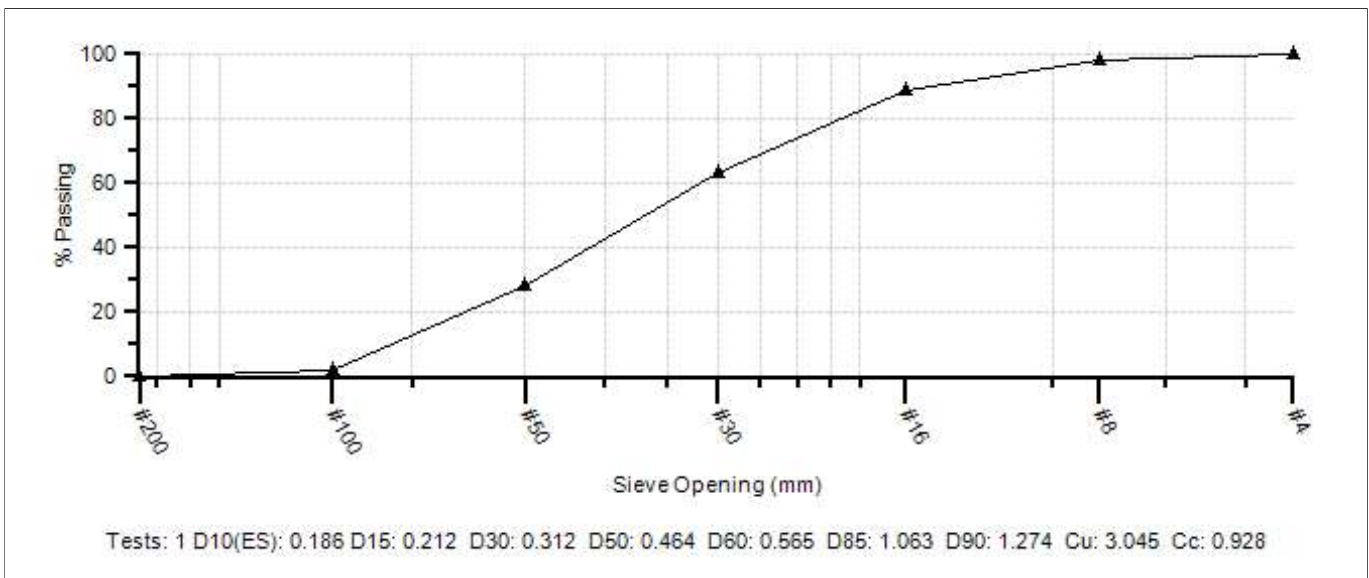




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 12/09/2024 - 12/16/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	8	100	0.4	95-100	95-100
#8 (2.36mm)	8	98	0.5	85-100	85-100
#16 (1.18mm)	8	89	1.1	67-96	65-97
#30 (.6mm)	8	63	3.0	27-68	25-70
#50 (.3mm)	8	28	3.4	7-33	5-35
#100 (.15mm)	8	2	0.5	0-7	0-7
#200 (75µm)	8	0	0.0	0-4	0-4
Pan	8	0	0.0		
FM	8	2.186	0.0786	2.08-2.4	2.25 2.05-2.45
Grad Loss	8	0.000	0.0000		
Total Moisture	8	4.545	0.8788		
D10 (ES)	8	0.18	0.008		
D50	8	0.46	0.027		
D60	8	0.56	0.031		
Cc	8	0.92	0.044		
Cu	8	3.05	0.090		



Query

Query Selections
Date Created 12/16/2024
Date Range 12/09/2024 - 12/16/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping