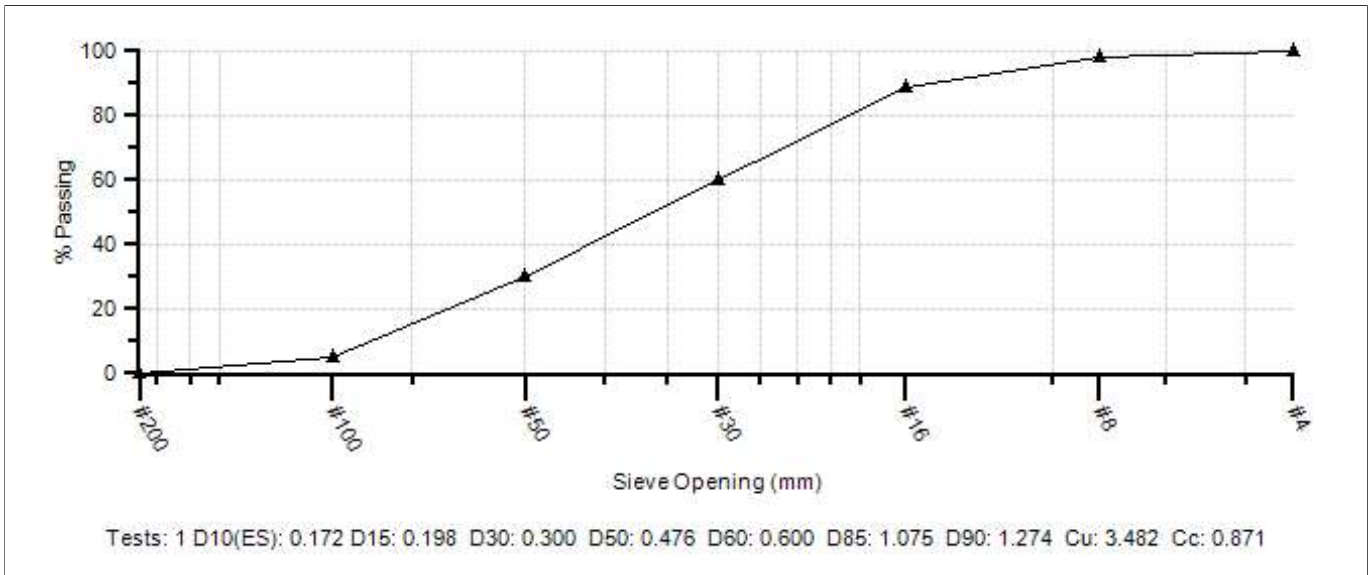




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 04/26/2024 - 05/03/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	9	100	0.0	95-100	95-100
#8 (2.36mm)	9	98	0.4	85-100	85-100
#16 (1.18mm)	9	89	1.0	67-96	65-97
#30 (.6mm)	9	60	2.4	27-68	25-70
#50 (.3mm)	9	30	3.4	7-33	5-35
#100 (.15mm)	9	5	1.3	0-7	0-7
#200 (75µm)	9	0	0.0	0-4	0-4
Pan	9	0	0.0		
FM	9	2.185	0.0720	2.08-2.4	2.25 2.05-2.45
Grad Loss	9	0.000	0.0000		
Total Moisture	9	4.683	0.9177		
D10 (ES)	9	0.17	0.010		
D50	9	0.48	0.028		
D60	9	0.60	0.036		
Cc	9	0.86	0.075		
Cu	9	3.44	0.197		



Query

Query Selections
Date Created 05/03/2024
Date Range 04/26/2024 - 05/03/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping