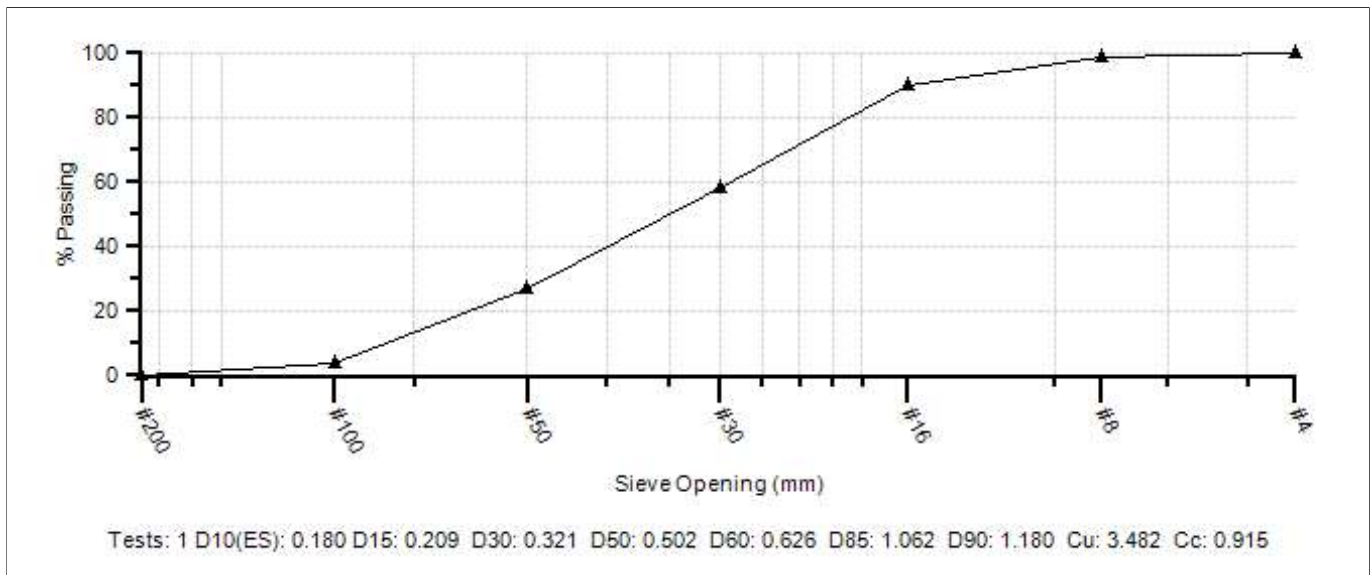




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 12/23/2023 - 01/23/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	35	100	0.0	95-100	95-100
#8 (2.36mm)	35	99	0.4	85-100	85-100
#16 (1.18mm)	35	90	1.3	67-96	65-97
#30 (.6mm)	35	58	3.0	27-68	25-70
#50 (.3mm)	35	27	2.3	7-33	5-35
#100 (.15mm)	35	4	0.8	0-7	0-7
#200 (75µm)	35	0	0.5	0-4	0-4
Pan	35	0	0.0		
FM	35	2.224	0.0583	2.08-2.4\2.25	2.05-2.45
-#200 (75um)	4	0.89	1.502		
Grad Loss	35	0.001	0.0103		
Wash Loss (#200/75um)	4	0.856	1.5057		
Total Moisture	26	4.086	0.4763		
Color	4	1	0.5	1-5\3	1-5
D10 (ES)	35	0.18	0.007		
D50	35	0.50	0.029		
D60	35	0.62	0.036		
Cc	35	0.93	0.046		
Cu	35	3.42	0.163		



Query

Query Selections
Date Created 01/23/2024
Date Range 12/23/2023 - 01/23/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping