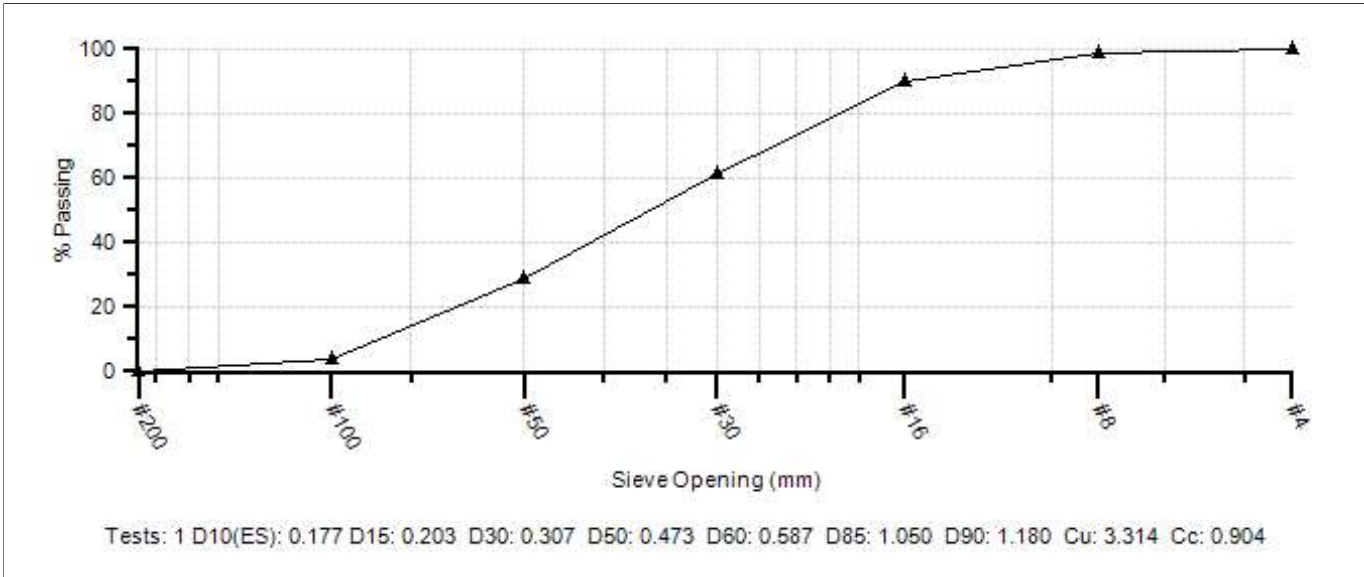




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 08/27/2024 - 09/03/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	7	100	0.0	95-100	95-100
#8 (2.36mm)	7	99	0.5	85-100	85-100
#16 (1.18mm)	7	90	0.6	67-96	65-97
#30 (.6mm)	7	61	3.1	27-68	25-70
#50 (.3mm)	7	29	4.6	7-33	5-35
#100 (.15mm)	7	4	0.9	0-7	0-7
#200 (75µm)	7	0	0.0	0-4	0-4
Pan	7	0	0.0		
FM	7	2.175	0.0796	2.08-2.4	2.25 2.05-2.45
Grad Loss	7	0.000	0.0000		
Total Moisture	7	4.311	0.4222		
D10 (ES)	7	0.18	0.009		
D50	7	0.47	0.036		
D60	7	0.59	0.037		
Cc	7	0.89	0.079		
Cu	7	3.29	0.060		



Query

Query Selections
Date Created 09/03/2024
Date Range 08/27/2024 - 09/03/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping