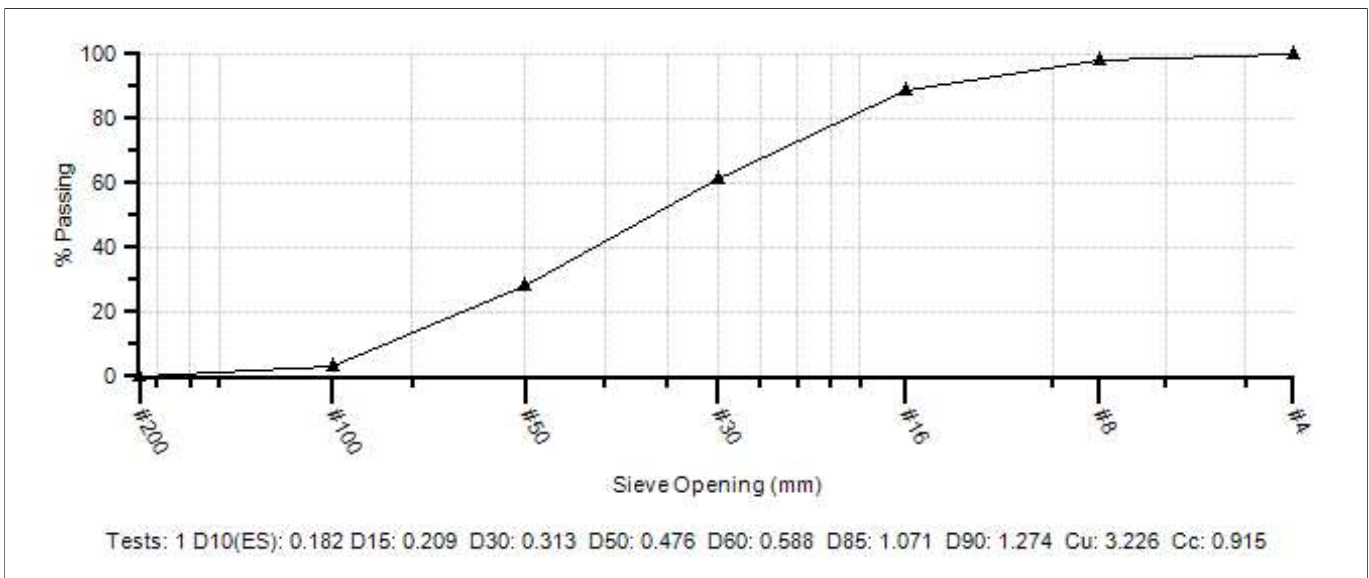




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 07/19/2024 - 07/26/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	11	100	0.0	95-100	95-100
#8 (2.36mm)	11	98	0.4	85-100	85-100
#16 (1.18mm)	11	89	1.4	67-96	65-97
#30 (.6mm)	11	61	2.9	27-68	25-70
#50 (.3mm)	11	28	3.0	7-33	5-35
#100 (.15mm)	11	3	0.7	0-7	0-7
#200 (75µm)	11	0	0.0	0-4	0-4
Pan	11	0	0.0		
FM	11	2.214	0.0738	2.08-2.4	2.25 2.05-2.45
Grad Loss	11	0.000	0.0000		
Total Moisture	11	4.335	0.7638		
D10 (ES)	11	0.18	0.007		
D50	11	0.48	0.029		
D60	11	0.59	0.036		
Cc	11	0.92	0.038		
Cu	11	3.27	0.115		



Query

Query Selections
Date Created 07/26/2024
Date Range 07/19/2024 - 07/26/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping