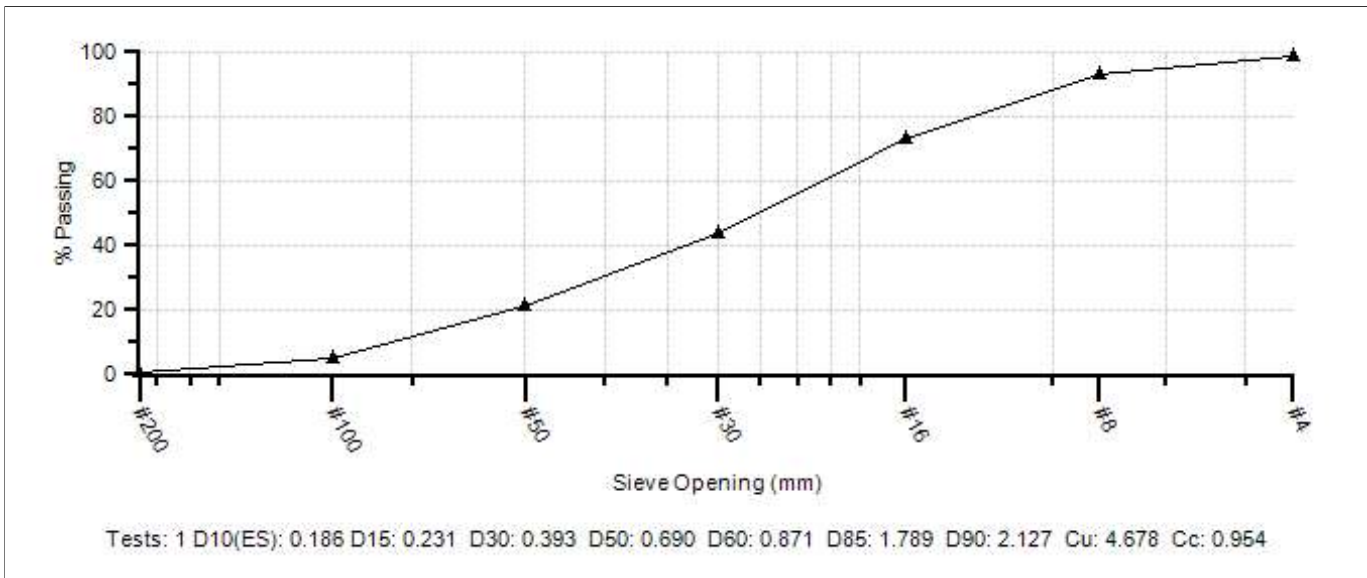




Basic Quality Statistical Summary Report

Plant 1210-Liberty Sand Mine
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	99	0.5		95-100
#8 (2.36mm)	7	93	1.8		85-100
#16 (1.18mm)	7	73	4.2		65-97
#30 (.6mm)	7	44	6.3		25-70
#50 (.3mm)	7	21	7.2		5-35
#100 (.15mm)	7	5	2.0		0-7
#200 (75µm)	7	0.33	0.130		0-4
Pan	7	0.00	0.000		
FM	7	2.65	0.203	2.4-2.8/2.6	2.4-2.8
Grad Loss	2	0.068	0.0955		
Total Moisture	7	5.4	1.75		
Color	1	1			
D10 (ES)	7	0.20	0.058		
D50	2	0.78	0.078		
Cu	7	4.46	0.734		



Query

Query Selections
Date Created 09/03/2024
Date Range 08/27/2024 - 09/03/2024
Plant Liberty Sand Mine
Sample Type Shipping