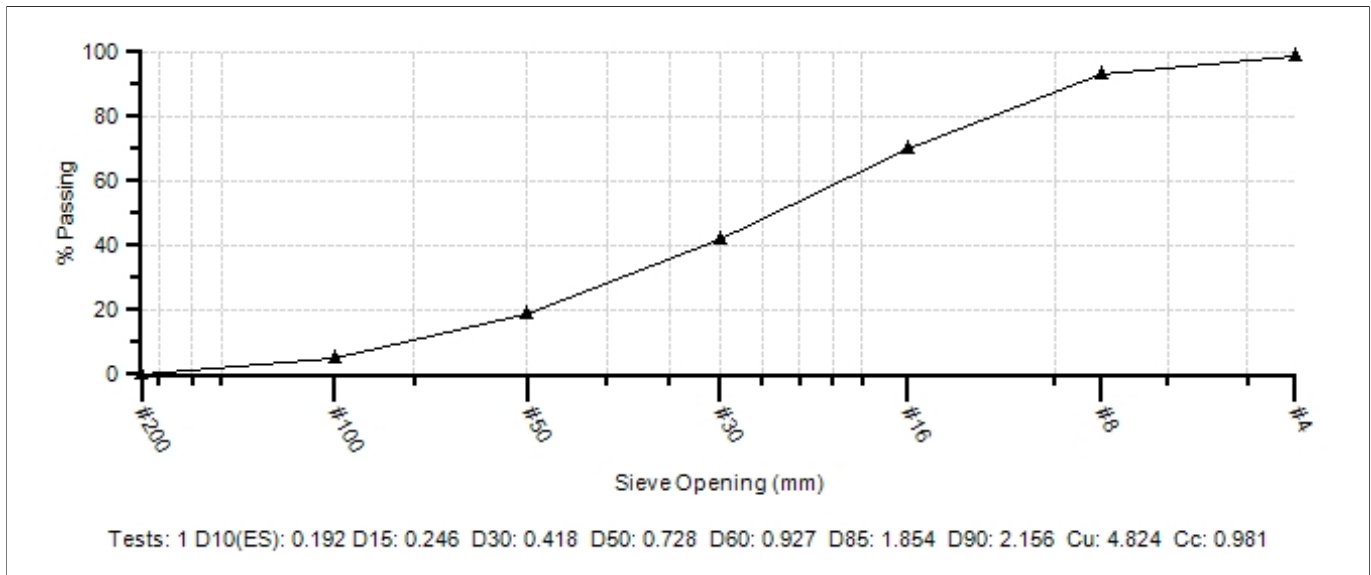




# Basic Quality Statistical Summary Report

**Plant** 1210-Liberty Sand Mine  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 12/27/2021 - 01/04/2022

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	5	99	0.5		95-100
#8 (2.36mm)	5	93	1.1		85-100
#16 (1.18mm)	5	70	1.6		65-97
#30 (0.6mm)	5	42	1.9		25-70
#50 (0.3mm)	5	19	1.1		5-35
#100 (0.15mm)	5	5	1.1		0-7
#200 (75µm)	5	0.14	0.090		0-4
Pan	5	0.00	0.000		
-#200 (75µm)	2	0.22	0.120		
Grad Loss	3	0.000	0.0000		
Wash Loss (#200/75µm)	2	0.16	0.106		
Color	2	1	0.0		
FM	5	2.72	0.045	2.67-3.02\2.85	2.65-3.05
Total Moisture	5	3.9	0.63		



**Query** Query Selections  
 Date Created 01/04/2022  
 Date Range 12/27/2021 - 01/04/2022  
 Plant Liberty Sand Mine  
 Sample Type Shipping