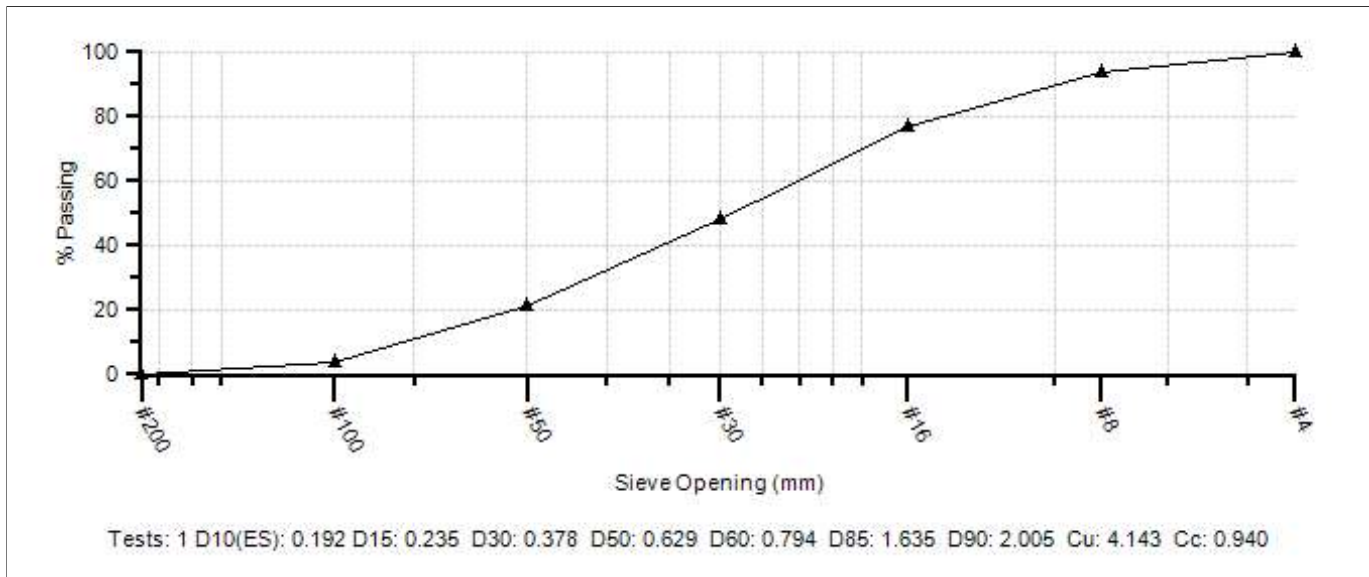




# Basic Quality Statistical Summary Report

**Plant** 1210-Liberty Sand Mine  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 11/13/2024 - 11/20/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	13	100	0.5		95-100
#8 (2.36mm)	13	94	1.5		85-100
#16 (1.18mm)	13	77	4.1		65-97
#30 (.6mm)	13	48	4.5		25-70
#50 (.3mm)	13	21	4.4		5-35
#100 (.15mm)	13	4	1.1		0-7
#200 (75µm)	13	0.15	0.052		0-4
Pan	13	0.00	0.000		
FM	13	2.58	0.114	2.4-2.8	2.4-2.8
Total Moisture	13	4.7	0.77		
D10 (ES)	13	0.20	0.021		
Cu	13	4.06	0.392		



**Query**

Query Selections  
Date Created 11/20/2024  
Date Range 11/13/2024 - 11/20/2024  
Plant Liberty Sand Mine  
Sample Type Shipping