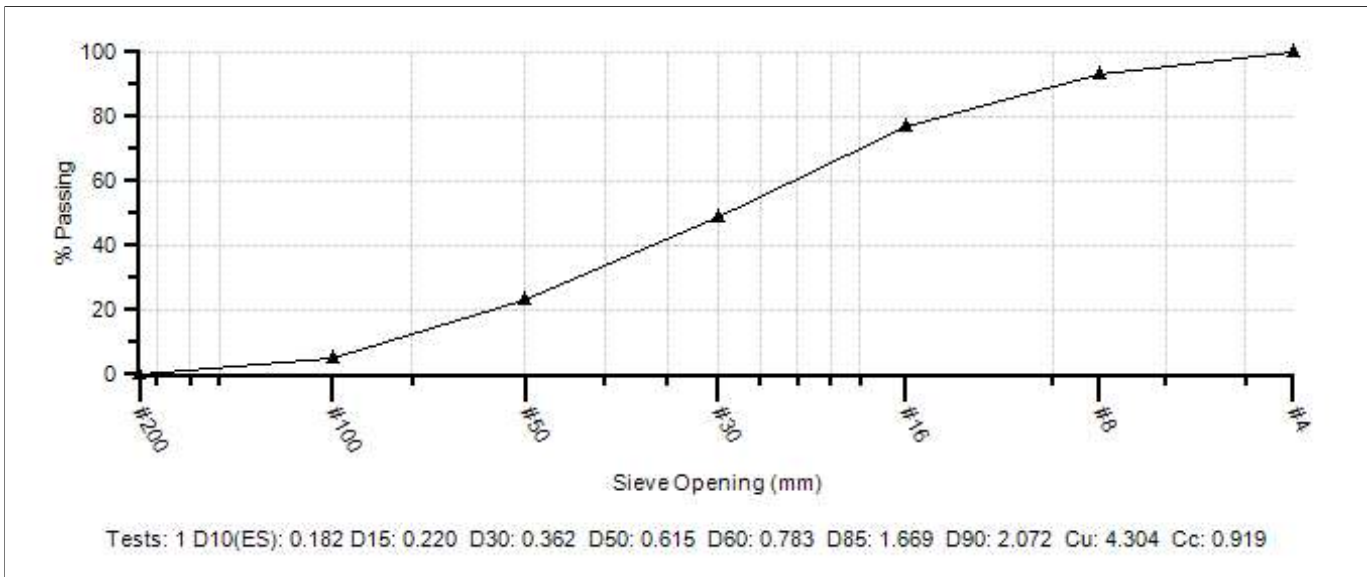




# Basic Quality Statistical Summary Report

**Plant** 1210-Liberty Sand Mine  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 12/23/2024 - 01/03/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	13	100	0.5		95-100
#8 (2.36mm)	13	93	1.7		85-100
#16 (1.18mm)	13	77	5.0		65-97
#30 (.6mm)	13	49	7.4		25-70
#50 (.3mm)	13	23	8.6		5-35
#100 (.15mm)	13	5	2.5		0-7
#200 (75µm)	13	0.18	0.122		0-4
Pan	13	0.00	0.000		
FM	13	2.54	0.223	2.4-2.8	2.4-2.8
Total Moisture	11	5.0	1.48		
D10 (ES)	13	0.20	0.039		
Cu	13	4.05	0.657		



**Query**

Query Selections  
Date Created 01/03/2025  
Date Range 12/23/2024 - 01/03/2025  
Plant Liberty Sand Mine  
Sample Type Shipping