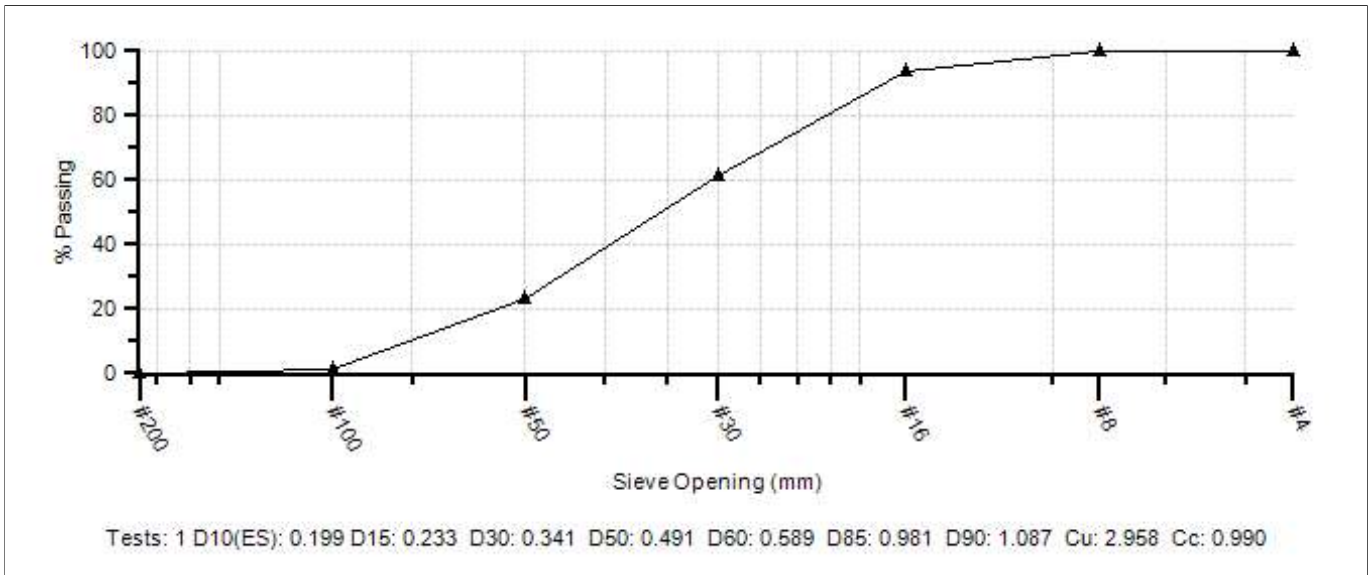




# Basic Quality Statistical Summary Report

**Plant** 1130-Green Bay Mine (FDOT Pit #16-608)  
**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)	10	100	0.0	95-100	95-100
#8 (2.36mm)	10	100	0.0	85-100	85-100
#16 (1.18mm)	10	94	1.0	67-96	65-97
#30 (.6mm)	10	61	3.1	27-68	25-70
#50 (.3mm)	10	23	3.4	7-33	5-35
#100 (.15mm)	10	1	0.4	0-6	0-7
#200 (75µm)	10	0	0.0	0-4	0-4
Pan	10	0	0.0		
FM	10	2.22	0.070	2.3	2.1-2.5
Grad Loss	10	0.035	0.0559		
Total Moisture	10	4.2	0.94		
D10 (ES)	10	0.2011	0.00950		
D50	10	0.49	0.026		
D60	10	0.60	0.036		
Cc	10	0.97	0.039		
Cu	10	2.96	0.093		



**Query**

Query Selections

Date Created 07/26/2024

Date Range 07/19/2024 - 07/26/2024

Plant Green Bay Mine (FDOT Pit #16-608)

Sample Type Shipping