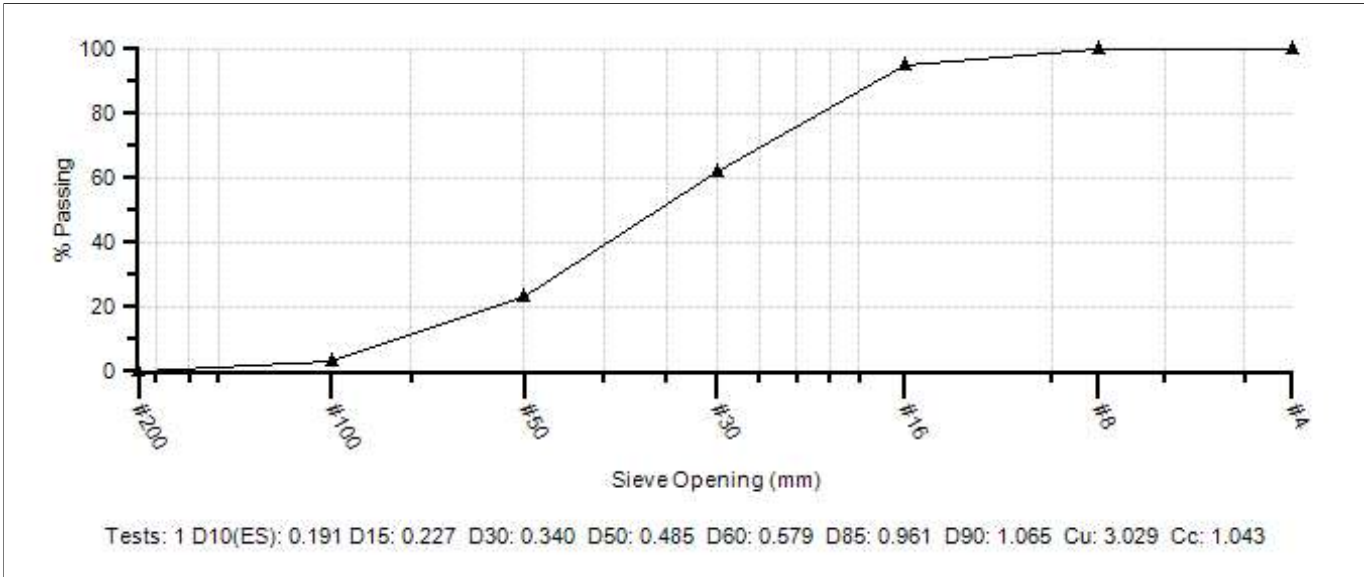




# Basic Quality Statistical Summary Report

**Plant** 1030-Haines City Mine (FDOT Pit #16-024)  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FDOT Concrete Silica Sand Code F01  
**Period** 12/09/2024 - 12/16/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	10	100	0.0		95-100
#8 (2.36mm)	10	100	0.0		85-100
#16 (1.18mm)	10	95	1.6		65-97
#30 (.6mm)	10	62	6.1	27-68	25-70
#50 (.3mm)	10	23	3.9	7-34	5-35
#100 (.15mm)	10	3	1.3	0-6	0-7
#200 (75µm)	10	0	0.0		0-4
Pan	10	0	0.0		
FM	10	2.16	0.086	2.05-2.37	2-2.4
Grad Loss	10	0.053	0.0668		
Total Moisture	10	2.8	1.28		
D10 (ES)	10	0.19	0.018		
D50	10	0.49	0.040		
D60	10	0.59	0.057		
Cc	10	1.01	0.070		
Cu	10	3.04	0.392		



**Query**

Query Selections

Date Created 12/16/2024

Date Range 12/09/2024 - 12/16/2024

Plant Haines City Mine (FDOT Pit #16-024)

Sample Type Shipping