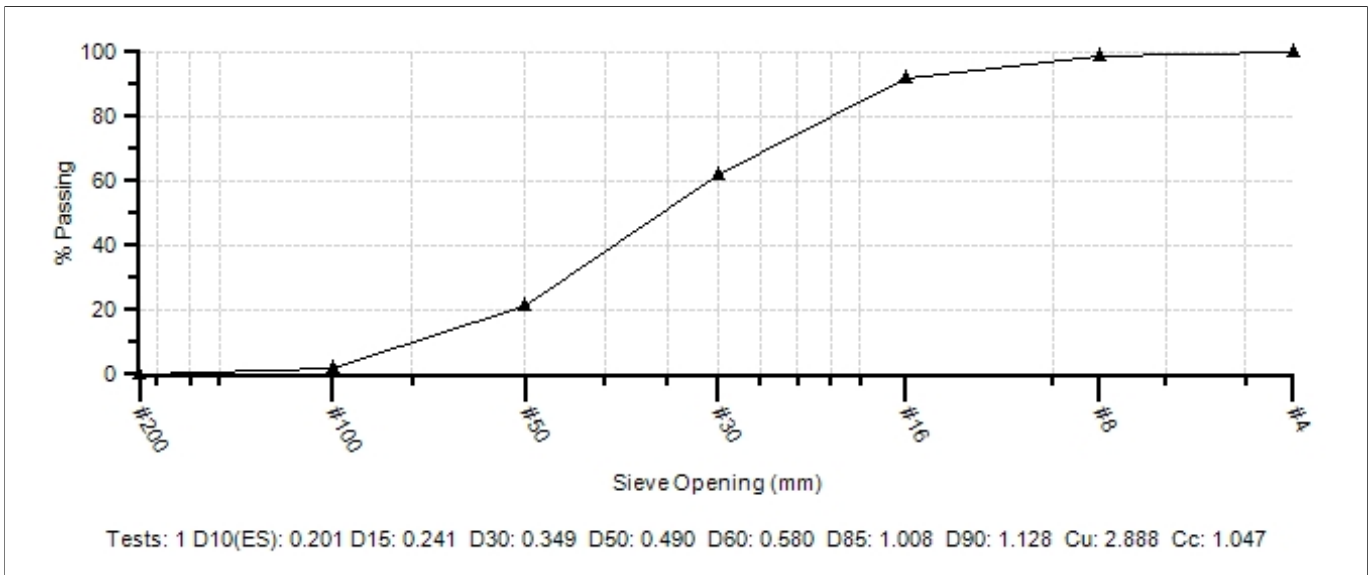




# Basic Quality Statistical Summary Report

**Plant** 1070-Independent South Mine (FDOT Pit#11-298)  
**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)	10	100	0.0	95-100	95-100
#8 (2.36mm)	10	99	0.3	85-100	85-100
#16 (1.18mm)	10	92	0.9	67-96	65-97
#30 (0.6mm)	10	62	2.1	27-68	25-70
#50 (0.3mm)	10	21	3.1	7-33	5-35
#100 (0.15mm)	10	2	0.5	0-7	0-7
#200 (75µm)	10	0	0.0	0-4	0-4
Pan	10	0	0.0		
-#200 (75µm)	2	0.14	0.007		
Grad Loss	10	0.031	0.0902		
Color	1	3		1-5\3	1-5
Wash Loss (#200/75µm)	2	0.049	0.0042		
FM	10	2.237	0.0538	2.08-2.4\2.25	2.05-2.45
Total Moisture	9	5.441	1.7434		



**Query** Query Selections  
 Date Created 01/04/2022  
 Date Range 12/27/2021 - 01/04/2022  
 Plant Independent South Mine (FDOT Pit#11-298)  
 Sample Type Shipping