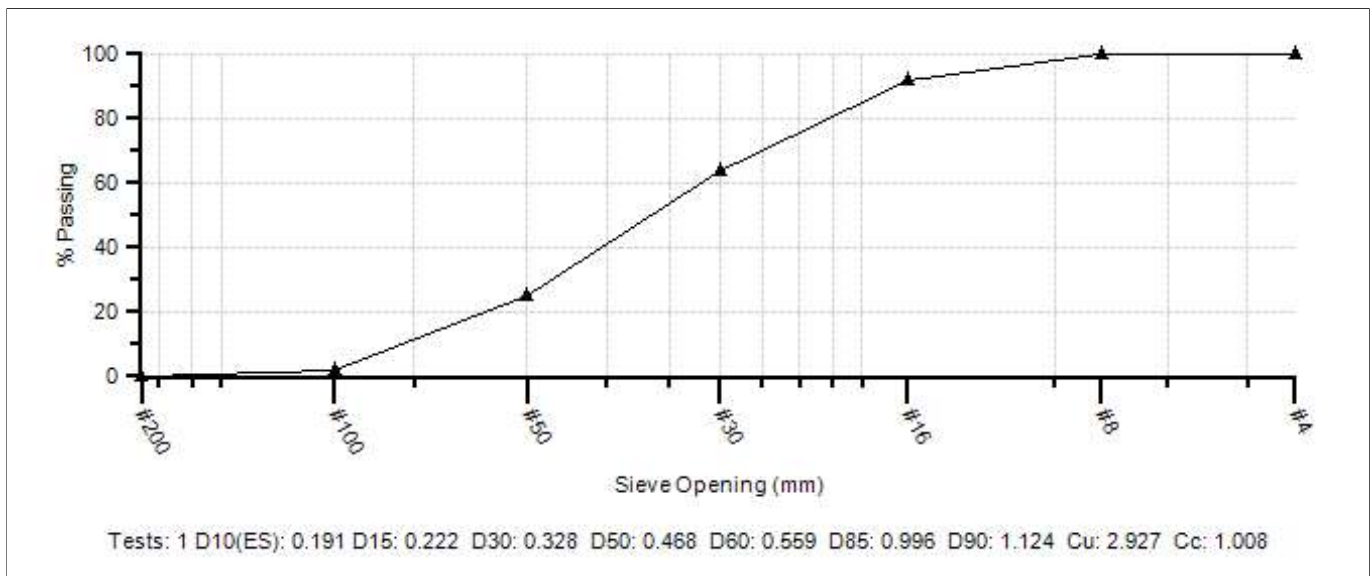




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 08/27/2024 - 09/03/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	4	100	0.0	95-100	95-100
#8 (2.36mm)	4	100	0.6	85-100	85-100
#16 (1.18mm)	4	92	2.8	67-96	65-97
#30 (.6mm)	4	64	4.0	27-68	25-70
#50 (.3mm)	4	25	4.3	7-33	5-35
#100 (.15mm)	4	2	0.8	0-7	0-7
#200 (75µm)	4	0	0.0	0-4	0-4
Pan	4	0	0.0		
FM	4	2.18	0.051	2.08-2.4	2.25 2.05-2.45
Grad Loss	4	0.000	0.0000		
Total Moisture	4	3.5	0.13		
D10 (ES)	4	0.1945	0.01426		
D50	4	0.47	0.014		
D60	4	0.56	0.031		
Cc	4	0.98	0.094		
Cu	4	2.91	0.313		



Query

Query Selections
Date Created 09/03/2024
Date Range 08/27/2024 - 09/03/2024
Plant Independent North Mine (FDOT Pit #11-490)
Sample Type Shipping