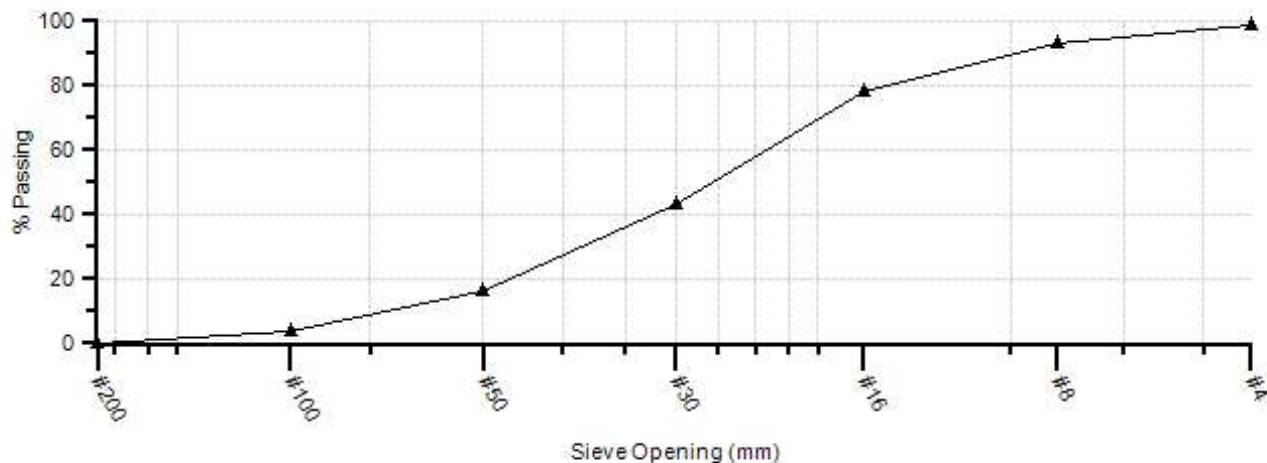




# Basic Quality Statistical Summary Report

**Plant** 1210-Savannah Sand Mine  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 04/18/2025 - 04/25/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	6	99	0.5		95-100
#8 (2.36mm)	6	93	2.3		85-100
#16 (1.18mm)	6	78	3.3		65-97
#30 (.6mm)	6	43	6.2		25-70
#50 (.3mm)	6	16	4.1		5-35
#100 (.15mm)	6	4	1.1		0-7
#200 (75µm)	6	0.24	0.192		0-4
Pan	6	0.00	0.000		
FM	6	2.66	0.134	2.4-2.8\2.6	2.4-2.8
Total Moisture	6	5.2	1.90		
D10 (ES)	6	0.22	0.035		
Cu	6	3.89	0.495		



Tests: 1 D10(ES): 0.212 D15: 0.283 D30: 0.430 D50: 0.687 D60: 0.833 D85: 1.631 D90: 2.054 Cu: 3.928 Cc: 1.045

**Query**

Query Selections  
Date Created 04/25/2025  
Date Range 04/18/2025 - 04/25/2025  
Plant Savannah Sand Mine  
Sample Type Shipping