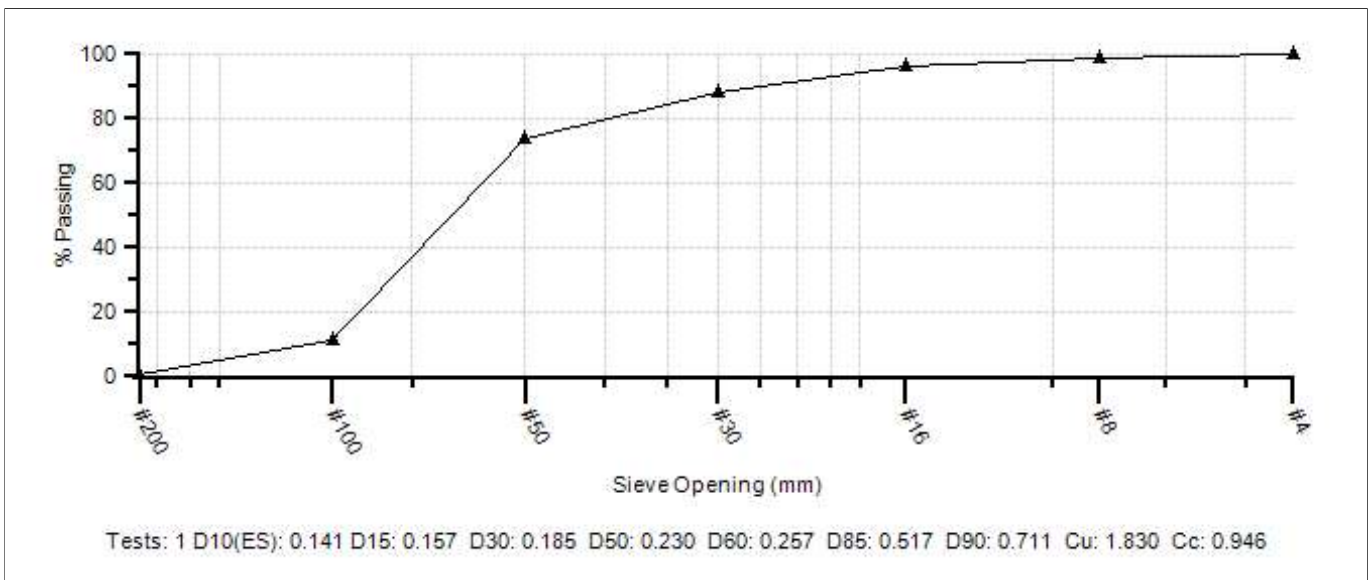




# Basic Quality Statistical Summary Report

**Plant** 1070-Independent South Mine (FDOT Pit#11-298)  
**Product** 1008-Mason Sand  
**Specification** Mason Sand  
**Period** 12/09/2024 - 12/16/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	4	100	0.0	97-100	
#8 (2.36mm)	4	99	1.0	97-100	
#16 (1.18mm)	4	96	3.5	95-100	
#30 (.6mm)	4	88	10.8	85-100	
#50 (.3mm)	4	74	20.0	35-90	
#100 (.15mm)	4	11	2.9	0-35	
#200 (75µm)	4	0.4	0.05		
Pan	4	0.0	0.00		
FM	4	1.314	0.3702	1.05-1.45\1.2	
Total Moisture	4	<b>8.682</b>	6.5287	0-5	0-6
D10 (ES)	4	0.14	0.015		
D50	4	0.24	0.041		
D60	4	0.28	0.063		
Cc	4	0.94	0.142		
Cu	4	1.99	0.229		



**Query**

Query Selections  
Date Created 12/16/2024  
Date Range 12/09/2024 - 12/16/2024  
Plant Independent South Mine (FDOT Pit#11-298)  
Sample Type Shipping