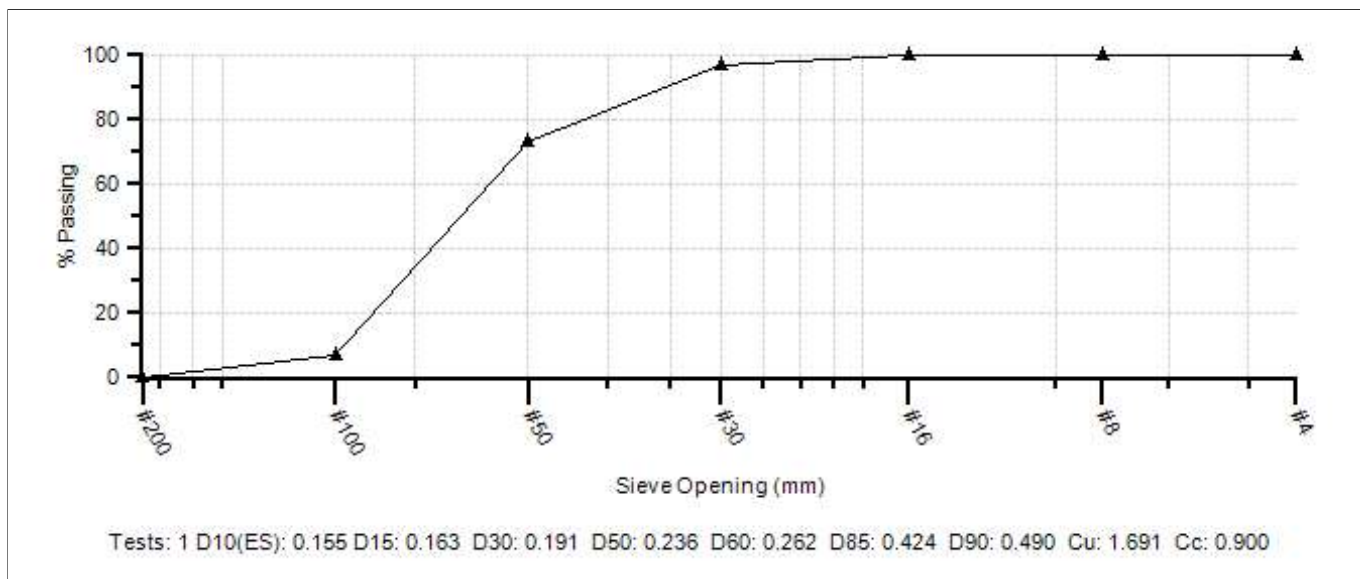




# Basic Quality Statistical Summary Report

**Plant** 2010-Ortona Sand Company (FDOT Pit # 05-045)  
**Product** 1008-Mason Sand  
**Specification** Mason Sand  
**Period** 04/08/2025 - 05/08/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	9	100	0.0	100-100	
#8 (2.36mm)	9	100	0.0	100-100	
#16 (1.18mm)	9	100	0.0	97-100	
#30 (.6mm)	9	97	0.7	80-100	
#50 (.3mm)	9	73	7.7	43-85	
#100 (.15mm)	9	7	3.1	0-25	
#200 (75µm)	9	0.1	0.08		
Pan	9	0.0	0.00		
FM	9	1.23	0.114		
Grad Loss	9	0.007	0.0330		
Total Moisture	9	3.3	1.57	0-5	0-6
D10 (ES)	9	0.15	0.007		
D50	9	0.24	0.015		
D60	9	0.26	0.019		
D15/D85	9	0.41	0.046		
Cc	1	0.89			
Cu	9	1.70	0.055		



**Query**

Query Selections  
Date Created 05/08/2025  
Date Range 04/08/2025 - 05/08/2025  
Plant Ortona Sand Company (FDOT Pit # 05-045)  
Sample Type Shipping