



MILL TEST CERTIFICATE

Date: Mar 2, 2025

CERTIFICATION

We certify the cement here, at the time of shipment, meet the physical requirements of the current ASTM C91 specifications. We are not responsible for improper use or workmanship.

Type: C91 White Masonry

Supplier: Sesco Cement

Manufacturer: Cleopatra - Sesco

7300 Wingate St

Sampling Date: 3/1/2025

Houston, TX 77011

TEST RESULTS

PHYSICAL

Item	Results		ASTM C91 Specifications		Reference Method
Finess Residue (45um sieve)	10.9	%	24% maximum		ASTM C430
Autoclave Expansion	0.05	%	1.0 % maximum		ASTM C151
Gilmore Setting Time	Initial Set Time	200	min	90 minutes (minimum)	ASTM C191
	Final Set Time	300	min	1,000 minutes (maximum)	
Air Content	17.9	%	8% minimum	21% maximum	ASTM C185
Water Retention	75.1	%	70 % minimum		ASTM C1506
Compressive Strength	7 days	1654	psi	3.4 MPA (500 PSI) minimum	ASTM C109
	28 days	2508	psi	6.2 MPA (900 PSI) minimum	

Signature: Ali Medjaouri

Title: Technical Quality Manager