



Report of Cement Analysis
 Quickest Cement

Date: June 2019

CHEMICAL ANALYSIS

Component		Quickest Cement
Silicon Dioxide (SiO ₂)		7.68 %
Aluminum Oxide (Al ₂ O ₃)		18.60 %
Ferric Oxide (Fe ₂ O ₃)		3.53 %
Calcium Oxide (CaO)		44.80 %
Magnesium Oxide (MgO)		0.6 %
Sulfure Trioxide SO ₃		20.66 %
TiO ₂		0.73 %
Blaine (m ² /Kg)		≥600
Compressive Strength (PSI) ASTM C109	1 H	≥3550
	3 H	≥5500
	1 D	≥8000
	28 D	≥10000
Setting Time	Initial	15 min
	Final	35 min

The cement covered by this report complies with the current specifications of ASTM C-150