



Technical Data Sheet

MAGOX 98 HR FINE

Technical Name: Inorganic Oxide

CAS #: 1309-48-4

Appearance: White

Technical Parameters:

	Min	Max
Magnesium Oxide (MgO)	98.00%	
Aluminum as Al ₂ O ₃		
Iron as Fe ₂ O ₃		
Silicon as SiO ₂		
Calcium as CaO		
Screen Analysis -325 mesh	98.0	
BET Specific Surface area m ² /g	50	82
Loss on Ignition		5.0

Other information not reported on COA:

Chloride (C1) % 0.10 typical
Sulfate (SO₃) % 0.70 typical
CaO - .65 typical
SiO₂ - .45 typical
Fe₂O₃ - .12 typical
AL₂O₃ - .13 typical
B₂O₃ - .25 typical

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