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Typical Product Specifications & Properties

Active Magnesium Oxide RA 150

CAS Number: : 1309-48-4

Specifications	Limits
Density	3.65-3.75
Very Soluble	in water
Potassium as K	0.04% max
Loss on Ignition	7.0% max
Surface area (BET)	170 m^2/gr min
Particle Size: Passes 325 mesh (wet Sieve)	99.0% min
Aluminum as Al2O3	0.015% max
Chloride as Cl	0.25% max
Sulphate as SO4	0.25% max
Sodium as Na	0.1% max
Bulk Density (10 taps)	0.60 gr/cc max
Magnesium Oxide as MgO (by difference)	98.0 - 100.0%



Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.





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Specifications	Limits
Calcium as CaO	0.45% max
Silicon as SiO2	0.04% max
Iron as Fe2O3	0.03% max
Melting Point	2800 c
Insolubility	in alcohol
Odor	wh.powd.or cryst., odorless
Molecular weight	40.31
Solubility	dil.acids, ammonium salt solns.
Boiling Point	3600 c



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