

Product Name : Magnesium Oxide, Extra Pure

Product Code : M1029-3

CAS Number : 1309-48-4

Formula : MgO

M. wt : 40.30 g/mol

Packing : 500 g

Parameter	Specification
Assay (complexometric)	min. 98 %
Insoluble in acetic acid	max. 0.1 %
Soluble in water	max. 1 %
Chloride (Cl)	max. 0.05 %
Sulphate (SO ₄)	max. 0.5 %
Arsenic (As)	max. 0.0002 %
Calcium (Ca)	max. 1 %
Copper (Cu)	max. 0.0005 %
Heavy metals (as Pb)	max. 0.002 %
Iron (Fe)	max. 0.05 %
Lead (Pb)	max. 0.0005 %
Zinc (Zn)	max. 0.0025 %
Loss on calcinations (900° C)	max. 5 %

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