



RLS PRODUCT SPECIFICATION

Product Code	CHE-M3
Chemical Name	Magnesium Oxide
Chemical Grade	AR
Pack Size	500G
Chemical Formula	MgO
Chemical Weight	40,3 g/mol
CAS No	1309-48-4
Solubility in Water	Insoluble
Appearance Clear,	White, fine powder
Melting Point	Melting Point/Range: 2.852 °C
Boiling Point	3.600 °C at 1.013 hPa

WARRANTY CERTIFICATE

Assay (%)	min. 95.0%
Chloride (Cl) (%)	< 0.1%
Loss on Ignition	< 5%
Sulphate (SO4)	< 1.5%

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS