



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Magnesium Oxide
Light, Powder USP

CHEMICAL FORMULA: MgO

Product Code: 327500-90000
F.W.: 40.3000
CAS No: 1309-48-4
Density: 3.58

ITEM	SPECIFICATIONS
Manufacturer's lot no.	Record Actual
Assay (MgO)	96.0-100.5%
Acid insoluble matter	0.1% max.
Free alkali and soluble salts	2.0% max.
Iron (Fe)	0.05% max.
Limit of Calcium (Ca)	1.1% max.
Loss on Ignition	10.0% max.

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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