

CERTIFICATE OF ANALYSIS[®]

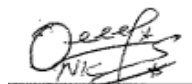
SKU	CHE-M3
CHEMICAL NAME	MAGNESIUM OXIDE
CHEMICAL GRADE	ANALYTICAL GRADE
CAS NO	1309-48-4
APPEARANCE	WHITE, FINE POWDER
BATCH NUMBER	RLS-3421
EXPIRY DATE	7/6/2028

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
ASSAY	MIN 95.0%	95.0%
CHLORIDE (Cl⁻)	< 0.2%	0.01%
IRON (Fe)	< 0.1%	0.001%
LOSS ON IGNITION	< 5%	3.1 %
SULPHATE (SO₄²⁻)	< 1.2%	0.5 %
WATER INSOLUBLE MATTER	< 2.5%	0.5 %

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 10/9/2025



Quality Control

Quality Management ISO 9001:2015
NIST traceable calibration certified.