



龙泰威 (江苏) 食品科技有限公司
LTW (Jiangsu) LLC

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SPECIFICATION

PRODUCT NAME: Magnesium Oxide

SHELF LIFE: TWO YEARS

PACKING: 20 KGS/BAG

PRODUCT CODE:



ITEM	STANDARD
APPEARANCE	White Power
Solubility	Almost insoluble in water and alcohol, soluble in diluted mineral acids
Solution S	Complies
Assay (MgO)	98.0-100.5%
Assay (CaO)	≤ 1.5%
Free alkali	Pass the test
Acid-insoluble substance	≤ 0.1%
As	≤ 3.0 mg/kg
Pb	≤ 4.0 mg/kg
Soluble salt	Pass the test
Loss on ignition	≤ 5.0 %
Particle size (>325mesh)	≤ 25%
Bulk density	0.25-0.65g/cm

Storage Condition: Preserve in well-closed containers in a cool, dry and well ventilated area.

Version: 1.0

Effective Date: 2025-12-05

