



产品分析报告

CERTIFICATE OF ANALYSIS

山东九润发化工科技有限公司
Shandong Jiurunfa Chemical Technology Co.,. LTD

Product Name:	Magnesium Oxide		
Production Date:	2024-12-11	Date of Expiry:	24 Months
Batch Number:	JRF-LZL241211	Report Number:	JRF-1211032-06
Quantity:	170 Tons	Specification:	25KG/bag
Technical Standard: GB/T5069-2015			
Test Item		Test Result	
Magnesium Oxide (MgO) % $\geq$		99.5	
Calcium Oxide (CaO) % $\leq$		0.02	
Chlorides (as Cl) % $\leq$		0.05	
Sulfates (as SO ₄) % $\leq$		0.1	
Iron (Fe) % $\leq$		0.005	
Insolubles in Hydrochloric Acid % $\leq$		0.05	
Residue on 150 μm sieve % $\leq$		0.3	
Bulk Density (g/ml) $\leq$		0.35-0.5 (Note: Parameters can be customized upon request.)	
Loss on Ignition (LOI) % $\leq$		---	
Whiteness $\geq$		95	
Conclusion:			

Inspector: 张林

Reviewed by: 孙晓阳

Approval Date: 2024-11-01