



LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

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CERTIFICATE OF ANALYSIS

Product Name: MAGNESIUM SULPHATE 99% (heptahydrate)

CAS No.: 10034-99-8

Catalogue No.: LA2809

Batch No.: 472MS

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	White crystalline powder	Complies
Assay ($\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$)	$\geq 99.0\%$	99.3%
pH (5% Solution)	5.0 – 8.0	6.2
Chloride (Cl^-)	$\leq 0.005\%$	$<0.002\%$
Sulphate (SO_4^{2-})	$\leq 0.01\%$	0.004%
Iron (Fe)	$\leq 0.0005\%$	$<0.0002\%$
Heavy Metals (as Pb)	$\leq 0.0005\%$	$<0.0003\%$
Insoluble Matter in Water	$\leq 0.01\%$	0.005%
Loss on Drying	49.0 – 52.0%	50.5%

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED