

CERTIFICATE OF ANALYSIS (COA)

Magnesium Sulphate Anhydrous (MgSO₄)

CAS No.	7487-88-9
Batch No.	KMF/MSA/2025/001
Date of Analysis	11/09/2025

Parameter	Specification	Result
Appearance	White free flowing powder	Complies
Magnesium (Mg) Content	Min. 18%	18.2%
Matter Insoluble	Max. 1%	0.5%
pH (5% Solution)	6.0 – 8.0	7.1
Heavy Metals (as Pb)	Max. 10 ppm	< 5 ppm
Arsenic (As)	Max. 2 ppm	< 1 ppm

Conclusion: Material complies with specifications.