

CERTIFICATE OF ANALYSIS (COA)

Manganese Sulphate Monohydrate ($\text{MnSO}_4 \cdot \text{H}_2\text{O}$)

CAS No.	10034-96-5
Batch No.	KMF/MS/2025/001
Date of Analysis	11/09/2025

Parameter	Specification	Result
Appearance	Light pink powder	Complies
Manganese (Mn) Content	Min. 32%	32.4%
Matter Insoluble	Max. 1%	0.6%
pH (5% Solution)	4.0 – 6.0	5.1
Heavy Metals (as Pb)	Max. 10 ppm	< 5 ppm
Arsenic (As)	Max. 2 ppm	< 1 ppm

Conclusion: Material complies with specifications.