

CERTIFICATE OF ANALYSIS (COA)

Ferrous Sulphate Heptahydrate ($\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$)

CAS No.	7782-63-0
Batch No.	KMF/FSH/2025/001
Date of Analysis	11/09/2025

Parameter	Specification	Result
Appearance	Light green crystalline powder	Complies
Ferrous Iron (Fe) Content	Min. 19%	19.2%
Matter Insoluble	Max. 1%	0.5%
pH (5% Solution)	3.0 – 4.5	3.9
Heavy Metals (as Pb)	Max. 10 ppm	< 5 ppm
Arsenic (As)	Max. 2 ppm	< 1 ppm

Conclusion: Material complies with specifications.