

CERTIFICATE OF ANALYSIS (COA)

Cobalt Sulphate (CoSO₄·7H₂O)

CAS No.	10124-43-3
Batch No.	KMF/COS/2025/001
Consignee	To be Advised
Date of Analysis	14/09/2025

Parameter	Specification	Result
Appearance	Pink to red crystalline powder	Complies
Cobalt (as Co)	Min. 20.5%	20.8%
Sulphate (as SO ₄ ²⁻)	Min. 55%	55.4%
Moisture	Max. 1.0%	0.5%
pH (5% sol.)	4.0 – 5.0	4.5
Iron (as Fe)	Max. 50 ppm	15 ppm
Matter Insoluble	Max. 0.05%	0.02%

Conclusion: Material complies with specifications.

