

Product	Potassium Sulphate (K ₂ SO ₄)
CAS No.	7778-80-5
Batch No.	KMF/K ₂ SO ₄ /2025/001
Consignee	To be Advised
Date of Analysis	14/09/2025

Parameter	Specification	Result
Appearance	White crystalline powder	Complies
Assay (as K ₂ SO ₄)	Min. 98%	98.6%
Potassium (as K ₂ O equivalent)	Min. 50%	50.3%
Sulphur (as S)	Min. 17%	17.2%
Moisture	Max. 0.5%	0.2%
Chloride (as Cl ₂)	Max. 1.5%	0.8%
Iron (as Fe)	Max. 20 ppm	9 ppm
Matter Insoluble	Max. 0.1%	0.04%

Conclusion: Material complies with specifications.

