

CERTIFICATE OF ANALYSIS

Product Name	Potassium Thiosulfate	Batch No.	JL20240613
Cas	10294-66-3	MF Date	JUN.13,2024
Packing	IBC drum	Analysis Date	JUN.13,2024
Quantity	10tons	Expiry Date	JUN.12,2025
ITEM	STANDARD		RESULT
K₂S₂O₃ g/100g	≥50		50.32
Appearance	Colourless or light yellow transparent liquid		Colourless or light yellow transparent liquid
K₂O g/100g	≥25		25.03
Total sulfur (measured by S) g/100g	≥17		17
Insoluble water g/100g	≤0.05		0.03
Sulphide (measured by Na₂S) g/100g	≤0.005		0.003
Fe g/100g	≤0.05		0.04
PH (200g/L solution)	7.5-9.5		8.87
Conclusion	Qualified		

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