



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Potassium Thiocyanate	CAS No.	: 333-20-0
Molecular Formula	: KSCN	Molecular Weight	: 97.18 gm/mol
Batch No.	: QF2512190	Grade	: LR
Mfg. Date	: December-2025	Retest Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Colorless to white deliquescent crystals	Complies
2	Assay (argentometric)	Min 98 %	99.74 %
	Maximum limits of impurities:		
3	Chloride(Cl)	0.01%	< 0.01 %
4	Sulphate(SO ₄)	0.05 %	< 0.05 %
5	Sulphide(S)	0.002%	0.001 %
6	Heavy metals(as Pb)	0.001 %	0.0004 %
7	Ammonium(NH ₄)	0.05 %	0.03 %
8	Iron(Fe)	0.0005%	< 0.0005 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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