

### Certificate Of Analysis

Product Name	Guanidine thiocyanate	Batch No.	2301161556
Sample Qty Base	1000 KGS	Date of Production	2023.01.16
Analysis Date	2023.01.17	Expiry Date	2026.01.15
CAS NO	593-84-0	Packing	25 kg /Drum
Item	Standard	Test Results	
Appearance	White or off-white crystalline powder	Complies	
Identification	A. Infrared Absorption	Complies	
	B. The retention time of the major peak in the chromatogram of the Assay preparation corresponds to that in the chromatogram of the Standard preparation obtained as directed in the Assay	Complies	
Assay	≥98.0 %	99.21 %	
Water	≤1.0 %	0.56%	
Storage	Preserve in a tightly closed container and protected from light	Complies	
Conclusion	The batch conforms to the in house standard		

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