

FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL




Ref .SOP No	QC/017, Rev – 00	Format No. : QC/017/F/02-00
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Name of product	: THIOUREA PURE		
Chemical Formula : CH ₄ N ₂ S	Molecular Weight : 76.12 gm/mol.	CAS No : 62-56-6	
HSN Code	29309010	Batch Number	046001G22
Date of sampling	28/07/2022	Date of Manufacture	July.-2022
Sample Quantity	100.00 Gms.	Date of Retest	3 Years after Mfg. date
Date of Analysis	28/07/2022		
Date of Release	29/07/2022		
Mfg. Lic. No.	G/25/2513		

Sr. No.	Test	Observation	Specification
1.	Description	White Crystalline Powder	White Crystalline Powder
2.	Solubility in Water	Clear & colorless	Clear & colorless
3.	Loss on drying @ 105°C for 2 Hrs.	0.48%	NMT 1.0%
4.	Assay	98.54%	NLT 98.0 %

Storage Condition	: In airtight container.
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Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	28/07/2022	29/07/2022