

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	THIOUREA AR	
CAS No.	62-56-6	
Code No.	B-02689	
Batch No.	BC01252249	
Mfg.Date	JAN-2025	
Date of Analysis	30/01/2025	
Retest Date	DEC-2030	

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99%	99.94%
Melting point	174 - 178 deg C	176° C
Insoluble matter in water	Max 0.005%	0.0035%
Sulphated ash	Max 0.05%	0.02%
Total nitrogen (N)	Max 0.01%	0.006%
Sulphate (SO4)	Max 0.0005%	0.0002%
Iron (Fe)	Max 0.5%	0.17%
Loss on drying (at 105°C)	Passes test	Passes test

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on **info@biofinechemical.com** or call on **+91-7404210730** Website- www.biofinechemical.com