



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIOUREA PURIFIED

CAS No : 62- 56- 6
Mol. Formula : NH₂.CS.NH₂
Mol. WT : 76.12
Date of analysis : 19/11/22

Product code : 19500
Batch No. : MCR-26988
Mfd. : Nov. 2022
Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	A White crystalline powder .	A White crystalline powder .
2	Assay	99% w/w min	99.84% w/w
3	Sulphated ash	0.1% max	0.03%
4	Melting point (with decomposition)	174-177°C	176.8°C
5	Loss on drying at 105 ⁰ C	0.5% max	0.12%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priti)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503



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