



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIOUREA PURIFIED

CAS No	: 62- 56- 6	Product code	: 19500
Mol. Formula	: NH₂.CS.NH₂	Batch No	: MCR-27165
Mol. WT	: 76.12	Mfd.	: Dec. 2022
Date of analysis	: 13/12/22	Exp.	: Nov. 2027

S. R	Test	Specification	Observation
1	Description	A White crystalline powder .	A White crystalline powder .
2	Assay	99% w/w min	99.51% w/w
3	Sulphated ash	0.1% max	0.08%
4	Melting point (with decomposition)	174-177°C	176.2 °C
5	Loss on drying at 105⁰C	0.5% max	0.4%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[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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