



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIOUREA PURIFIED

CAS No	: 62- 56- 6	Product code	: 19500
Mol. Formula	: NH₂.CS.NH₂	Batch No	: MCR-21399
Mol. WT	: 76.12	Mfd.	: June 2020
Date of analysis	: 13/06/20	Exp.	: May 2025

S. R	Test	Specification	Observation
1	Description	A White crystalline powder .	A White crystalline powder .
2	Assay	99% w/w min	99.22% w/w
3	Sulphated ash	0.1% max	0.03%
4	Melting point (with decomposition)	174-177°C	176.5 °C
5	Loss on drying at 105⁰C	0.5% max	0.45%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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