



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIOUREA PURIFIED

CAS No	: 62-56-6	Product code	: 19500
Mol. Formula	: NH₂.CS.NH₂	Batch No.	: MCR-30519
Mol. WT	: 76.12	Mfd.	: March 2024
Date of analysis	: 04/03/24	Exp.	: Feb. 2029

S.R	Test	Specification	Observation
1	Description	A White crystalline powder .	A White crystalline powder .
2	Assay	99% w/w min	99.54% w/w
3	Sulphated ash	0.1% max	0.01%
4	Melting point (with decomposition)	174-177°C	175.9°C
5	Loss on drying at 105°C	0.5% max	0.21%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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