



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIOUREA PURIFIED

CAS No	: 62- 56- 6	Product code	: 19500
Mol. Formula	: NH₂.CS.NH₂	Batch No	: MCR-17578
Mol. WT	: 76.12	Mfd.	: Dec. 2018
Date of analysis	: 24/12/18	Exp.	: Nov. 2023

S. R	Test	Specification	Observation
1	Description	A White crystalline powder .	A White crystalline powder .
2	Assay	99% w/w min	99.32% w/w
3	Sulphated ash	0.1% max	0.05%
4	Melting point (with decomposition)	174-177°C	174.5°C
5	Loss on drying at 105⁰C	0.5% max	0.3%

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**