



CERTIFICATE OF ANALYSIS

PRODUCT NAME : UREA LR

CAS No : 57-13-6
Mol. Formula : $\text{NH}_2\text{CO.NH}_2$
Mol. WT : 60.06
Date of analysis : 20/02/22

Product code : 19800
Batch No. : MCR-25111
Mfd. : Feb. 2022
Exp. : Jan. 2027

S. R	Test	Specification	Observation
1	Description	White crystals or crystalline powder or granules.	White granules.
2	Assay	99% min	99.60%
3	Melting point	131-134 ⁰ C	132 ⁰ C
4	Sulphated ash	0.1% max	0.004%
5	Chloride (Cl)	0.002% max	<0.002%
6	Sulphate(SO ₄)	0.05% max	<0.05%

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**