



CERTIFICATE OF ANALYSIS

PRODUCT NAME : UREA LR

CAS No : 57-13-6
Mol. Formula : NH₂.CO.NH₂
Mol. WT : 60.06
Date of analysis : 20/10/22

Product code : 19800
Batch No. : MCR-26817
Mfd. : Oct. 2022
Exp. : Sept. 2027

S. R	Test	Specification	Observation
1	Description	White crystals or crystalline powder or granules.	White crystalline powder.
2	Assay	99% min	99.71%
3	Melting point	131-134 ⁰ C	132.5 ⁰ C
4	Sulphated ash	0.1% max	0.003%
5	Chloride (Cl)	0.002% max	<0.002%
6	Sulphate(SO₄)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Mayuri)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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