

CERTIFICATE OF ANALYSIS

PRODUCT NAME : UREA LR


CAS No : 57-13-6
Mol. Formula : NH₂.CO.NH₂
Mol. WT : 60.06
Date of analysis : 10/06/24

Product code : 19800
Batch No. : MCR-31222
Mfd. : June 2024
Exp. : May 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay	99% min	99.66%
3	Melting point	131-134 ⁰ C	133.0 ⁰ C
4	Sulphated ash	0.1% max	0.004%
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
(Deepa)**

[QC Incharge]



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