



CERTIFICATE OF ANALYSIS

PRODUCT NAME : UREA LR

CAS No	: 57-13-6	Product code	: 19800
Mol. Formula	: NH₂.CO.NH₂	Batch No.	: MCR-28663
Mol. WT	: 60.06	Mfd.	: July 2023
Date of analysis	: 01/07/23	Exp.	: June 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder or granules.	White granules.
2	Assay	99% min	99.54%
3	Melting point	131-134 ⁰ C	132 ⁰ C
4	Sulphated ash	0.1% max	0.005%
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]

[QC Incharge]

**CHEMIST
(Nikita)**

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

Note: Computer generated image requires no sign.