

CERTIFICATE OF ANALYSIS


PRODUCT NAME : UREA LR

CAS No	: 57-13-6	Product code	: 19800
Mol. Formula	: NH ₂ .CO.NH ₂	Batch No.	: MCR- 32295
Mol. WT	: 60.06	Mfd.	: Oct. 2024
Date of analysis	: 30/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay	99% min	99.55%
3	Melting point	131-134 ⁰ C	132.1 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
(Sonu)**

[QC Incharge]



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

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