



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 : 06/02/19

Product code : 19800
Batch No : MCR-17960
Mfd. : Feb. 2019
Exp. : Jan. 2024

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	133.9 ⁰ C
4	Sulphated ash	0.1% max	0.05%
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.

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