

## CERTIFICATE OF ANALYSIS


**PRODUCT NAME : UREA GRANULAR LR**

CAS No	: 57-13-6	Product code	: 19810
Mol. Formula	: NH <sub>2</sub> .CO.NH <sub>2</sub>	Batch No.	: MCR-32060
Mol. WT	: 60.06	Mfd.	: Oct. 2024
Date of analysis	: 02/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White granules.	White granules.
2	<b>Assay</b>	99% min	99.61%
3	<b>Melting point</b>	131-134 <sup>0</sup> C	132.8 <sup>0</sup> C
4	<b>Sulphated ash</b>	0.1% max	0.05%
5	<b>Chloride (Cl)</b>	0.002% max	<0.002%
6	<b>Sulphate(SO<sub>4</sub>)</b>	0.05% max	<0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Sonu)**

**[QC Incharge]**



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

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