

Certificate of Analysis

Product Urea

Batch No. : 25 10 0349

Grade AR

Manufacturing date : 20/10/2025

Code No. AR1250

Best before : 10/2030

Items	Descriptions	Specifications		Test Results
1	Assay	99.0%	min.	99.1%
2	Insoluble matter	0.01%	max.	<0.005%
3	Residue after ignition	0.01%	max.	< 0.01%
4	Biuret (C ₂ H ₅ N ₃ O ₂)	0.2%	max.	< 0.2%
5	Chloride (Cl)	0.0005%	max.	<0.0003%
6	Sulfate (SO ₄)	0.001%	max.	< 0.001%
7	Copper (Cu)	0.005%	max.	< 0.005%
8	Iron (Fe)	0.001%	max.	< 0.001%
9	Heavy metals (as Pb)	0.001%	max.	< 0.001%

This is to certify the above batch has been tested and complies with this specification.

Ladaphan.

Chemist

Achan.

Technical Manager