## Certificate of Analysis



An ISO 9001 Certified Company

## **UREA**

PRODUCT NUMBER		LOT NO.	
IB72060 IB72064	500gm 2.5Kg	Lot#	23A3004
	•	CAS NO.	
STORAGE		CAS#	57-13-6
Store at room temperature. Protect from moisture.			

SPECIFICATIONS	Specification	Analysis	Disposition
Assay (USP)	99 - 100.5%	Conforms	PASS
Residue on Ignition	Max. 0.1%	0.05%	PASS
Alcohol-Insoluble Matter	Max. 0.04%	0.02%	PASS
Chloride	Max. 0.007%	0.004%	PASS
Sulfate	Max. 0.010%	0.005%	PASS
Heavy Metals	Max. 0.002%	0.001 %	PASS
Insoluble Matter	Max. 0.04%	Conforms	PASS
Appearance	White Cystalline Powder	White Crystalline Powder	PASS
Melting Point	132 - 135 Deg C	Conforms	PASS

Chloride	Max. 0.007%	0.004%	PASS
Sulfate	Max. 0.010%	0.005%	PASS
Heavy Metals	Max. 0.002%	0.001 %	PASS
Insoluble Matter	Max. 0.04%	Conforms	PASS
Appearance	White Cystalline Powder	White Crystalline Powder	PASS
Melting Point	132 - 135 Deg C	Conforms	PASS

08/12/2024

DATE OF Expiration Date: \_\_ **CERTIFICATION** 

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Abigail Wood Quality Control