

## Certificate of Analysis

Date of Testing: 2023-11-14 10:53:20  
Date of Next Testing: 2027-11-13 10:53:20  
Product Name: **Urea**  
CAS Number: 57-13-6  
Specifications & Purity: 99.999% metals basis  
Lot #: K2310117  
SKU #: **U111899**  
Analysis: **290471**

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.01 (%)	0.01 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	10.00 ppm
Appearance (U111899)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Na and S Component	Confirmed	Confirmed



John Su  
QA & QC Manager