

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-10 14:05:13  
Date of Next Testing: 2029-06-09 14:05:13  
Product Name: **Biuret**  
CAS Number: 108-19-0  
Specifications & Purity: AR, ≥98%  
Lot #: H2120170  
SKU #: **B111665**  
Version: **0**  
Analysis #: **521972**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.12 %
Purity(HPLC)	98-100 (%)	99.70000 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	40.50 %
Carbon by Elemental Analysis	22.3-23.8 (%)	23.00 %
Appearance (B111665)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency



John Su  
QA & QC Manager