

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-13 09:40:48
Date of Next Testing: 2028-08-12 09:40:48
Product Name: **Biuret**
CAS Number: 108-19-0
Specifications & Purity: Analytical Reagent, 98%
Lot #: H2405006
SKU #: **B111665**
Version: **0**
Analysis #: **159333**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.32600 %
Carbon by Elemental Analysis	22.3-23.8 (%)	22.93 %
Water by Karl Fischer	0-2 (%)	2.00 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	39.71 %
Appearance (B111665)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in hot H2O	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager