

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-05 14:00:28

Date of Next Testing: 2029-02-04 14:00:28

Product Name: **Biuret**

CAS Number: 108-19-0

Specifications & Purity: AR, ≥98%

Lot #: A2521168

SKU #: **B111665**

Version: **0**

Analysis #: **461595**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.60450 %
Purity(HPLC)	98-100 (%)	99.60400 %
Carbon by Elemental Analysis	22.3-23.8 (%)	23.22000 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	39.70000 %
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