

Certificate of Analysis

Date of Testing: 2022-03-30 21:08:40

Date of Next Testing: 2026-03-29 21:08:40

Product Name: **Biuret**

CAS Number: 108-19-0

Specifications & Purity: > 98%(N)(contains ca. 10% Triuret)

Lot #: E1803132

SKU #: **B196397**

Analysis: **085886**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	98.90 %
Carbon by Elemental Analysis	22.3-23.8 (%)	22.90 %
Triuret	0-10 (%)	2.00 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	39.90 %
Appearance (B196397)	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



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QA & QC Manager