

Certificate of Analysis

Date of Testing: 2022-07-20 15:21:33

Date of Next Testing: 2026-07-19 15:21:33

Product Name: **Biuret**

CAS Number: 108-19-0

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

Lot #: E2322618

SKU #: **B196397**

Analysis: **115417**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	99.39 %
Carbon by Elemental Analysis	22.3-23.8 (%)	22.93 %
Triuret	0-10 (%)	9.86 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	40.69 %
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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