

Certificate of Analysis

Date of Testing: 2022-12-29 17:13:41

Date of Next Testing: 2026-12-28 17:13:41

Product Name: **Biuret**

CAS Number: 108-19-0

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

Lot #: L2214811

SKU #: **B196397**

Analysis: **082645**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	22.3-23.8 (%)	23.12 %
Triuret	0-10 (%)	9.00 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	39.71 %
Purity(total nitrogen)	98-100 (%)	98.01 %
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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