

Certificate of Analysis

Date of Testing: 2025-02-08 09:44:32

Date of Next Testing: 2027-01-29 09:44:32

Product Name: **5-Bromo-2-indolinone**

CAS Number: 20870-78-4

Specifications & Purity: $\geq 97\%$

Lot #: E2310022

SKU #: **B121634**

Version: **0**

Analysis #: **468728**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	220-224 (°C)	220.35800 °C
Purity(GC)	97-100 (%)	97.15 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.04 %
Appearance (B121634)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager