

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 16:46:25

Date of Next Testing: 2025-08-03 16:46:25

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

CAS Number: 20870-78-4

Specifications & Purity: $\geq 97\%$

Lot #: D1811114

SKU #: **B121634**

Version: **0**

Analysis #: **263871**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	220-224 (°C)	220.34000 °C
Purity(GC)	97-100 (%)	97.13000 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.04200 %
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



John Su
QA & QC Manager