

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 11:04:57

Date of Next Testing: 2026-11-30 11:04:57

Product Name: **4-Bromo-1-indanone**

CAS Number: 15115-60-3

Specifications & Purity: $\geq 97\%$

Lot #: C2313588

SKU #: **B119745**

Version: **0**

Analysis #: **446030**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.11000 %
Melting point	92-96 (°C)	94.72800 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	100.51800 %
Appearance (B119745)	White to Orange to Brown Powder,Crystals or chunks	White to Orange to Brown Powder,Crystals or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager