

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 20:25:08

Date of Next Testing: 2027-03-08 20:25:08

Product Name: **1-Acetyl-5-bromoindoline**

CAS Number: 22190-38-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2307071

SKU #: **A151395**

Version: **2**

Analysis #: **016690**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	119-123°C	119.02000 °C
Purity(GC)	98-100%	98.04000 %
Appearance(A151395)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager