

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-10 18:30:57

Date of Next Testing: 2029-07-09 18:30:57

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

CAS Number: 22190-38-1

Specifications & Purity:  $\geq 93\%$

Lot #: G2502142

SKU #: **A736793**

Version: **1**

Analysis #: **542223**

Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter           | Limit Values                                | Result                                      |
|---------------------|---------------------------------------------|---------------------------------------------|
| Purity(GC)          | 93-100 (%)                                  | 93.15 %                                     |
| Appearance(A736793) | 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                       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager