

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-27 16:13:55

Date of Next Testing: 2027-05-26 16:13:55

Product Name: **3-Acetyl-6-bromocoumarin**

CAS Number: 2199-93-1

Specifications & Purity:  $\geq 96\%$

Lot #: E2320079

SKU #: **A151701**

Version: **1**

Analysis #: **212168**

Storage Temperature: Room temperature

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Melting point     | 220-230 (°C)          | 227.51000 °C          |
| Purity(HPLC area) | 96-100 (%)            | 99.75600 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager