

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 16:59:06

Date of Next Testing: 2027-05-23 16:59:06

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

CAS Number: 2199-93-1

Specifications & Purity: $\geq 96\%$

Lot #: E2320068

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