

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 21:15:23

Date of Next Testing: 2026-02-16 21:15:23

Product Name: **1-(Bromoacetyl)pyrene**

CAS Number: 80480-15-5

Specifications & Purity: $\geq 97\%$

Lot #: B2311348

SKU #: **B334398**

Version: **1**

Analysis #: **179294**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.34800 %
Carbon by Elemental Analysis	64.6- 69.2 (%)	66.41200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager