

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-19 16:09:52

Date of Next Testing: 2027-06-19 16:09:52

Product Name: **4'-Bromo-3'-nitroacetophenone**

CAS Number: 18640-58-9

Specifications & Purity:  $\geq 96\%$

Lot #: F2510370

SKU #: **B707035**

Version: **1**

Analysis #: **532490**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 96-100 (%)            | 97.61400 %            |
| Melting point       | 115-121 (°C)          | 115.49000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager