

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-14 15:21:48

Date of Next Testing: 2028-03-13 15:21:48

Product Name: **4-Bromophenyl acetic acid methyl ester**

CAS Number: 41841-16-1

Specifications & Purity:  $\geq 97\%$

Lot #: E2231086

SKU #: **M176451**

Version: **2**

Analysis #: **481633**

Storage Temperature: Room temperature

| Parameter           | Limit Values                  | Result                        |
|---------------------|-------------------------------|-------------------------------|
| Purity(HPLC)        | 97-100 (%)                    | 99.35900 %                    |
| Proton NMR spectrum | Conforms to Structure         | Conforms to Structure         |
| Appearance(M176451) | Light yellow to yellow Liquid | light yellow to yellow liquid |

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

John Su  
QA & QC Manager