

## Certificate of Analysis

Date of Testing: 2025-01-09 14:35:14

Date of Next Testing: 2028-01-09 14:35:14

Product Name: **4-Bromo-2-methylquinoline**

CAS Number: 50488-44-3

Specifications & Purity:  $\geq 97\%$

Lot #: C2226149

SKU #: **B193623**

Version: **1**

Analysis #: **460156**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values           | Result                 |
|--------------------------|------------------------|------------------------|
| Purity(HPLC)             | 97-100 (%)             | 99.40000 %             |
| Appearance(B193623)      | Yellow to brown powder | yellow to brown powder |
| Proton NMR spectrum      | Conforms to structure  | Conforms to Structure  |
| LC-MS for identification | Conforms               | Conforms               |

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

John Su  
QA & QC Manager