

## Certificate of Analysis

Date of Testing: 2025-02-10 10:57:03

Date of Next Testing: 2027-01-31 10:57:03

Product Name: **2-Bromo-2-methylpropionic acid**

CAS Number: 2052-01-9

Specifications & Purity:  $\geq 98\%$

Lot #: G2130102

SKU #: **B106968**

Version: **0**

Analysis #: **468177**

Storage Temperature: Protected from light

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(GC)           | 98-100 (%)                               | 98.08 %                                  |
| Melting point        | 41-47 (°C)                               | 45.90000 °C                              |
| Appearance (B106968) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



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