

## Certificate of Analysis

Date of Testing: 2024-05-10 09:16:18

Date of Next Testing: 2026-04-30 09:16:18

Product Name: **1-Bromo-3-chloropropane**

CAS Number: 109-70-6

Specifications & Purity: 99%

Lot #: H2224054

SKU #: **B105780**

**Analysis:** **354069**

Storage Temperature: Protected from light, Room temperature

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 99-100 (%)                                 | 99.68 %                                    |
| Refractive index n <sub>20</sub> /D | 1.485-1.488                                | 1.49                                       |
| Appearance (B105780)                | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| NMR Spectrum 1H                     | Conforms to structure                      | Conforms to Structure                      |



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