

## Certificate of Analysis

Date of Testing: 2023-08-18 13:36:40

Date of Next Testing: 2025-08-07 13:36:40

Product Name: **1-Bromohexane**

CAS Number: 111-25-1

Specifications & Purity: 99%

Lot #: K2123394

SKU #: **B105244**

**Analysis:** **265819**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 1.17-1.18             | 1.18                  |
| Purity(GC)                          | 99-100 (%)            | 99.21 %               |
| Refractive index n <sub>20</sub> /D | 1.445-1.449           | 1.45                  |
| Appearance (B105244)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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