

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-13 09:13:59

Date of Next Testing: 2025-07-02 09:13:59

Product Name: **1-Bromo-3,5-dimethyladamantane**

CAS Number: 941-37-7

Specifications & Purity:  $\geq 98\%$

Lot #: B1823090

SKU #: **B107933**

Version **0**

**Analysis #:** **250936**

Storage Temperature: Protected from light, Room temperature

| Parameter                           | Limit Values                           | Result                                 |
|-------------------------------------|----------------------------------------|----------------------------------------|
| Density (20°C)                      | 1.232-1.24                             | 1.23600                                |
| Refractive index n <sub>20</sub> /D | 1.516-1.522                            | 1.51900                                |
| Purity(GC)                          | 98-100 (%)                             | 99.17000 %                             |
| Appearance (B107933)                | Colorless to Light yellow clear liquid | Colorless to Light yellow clear liquid |
| Infrared spectrum                   | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager