

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-03 11:02:18

Date of Next Testing: 2027-01-02 11:02:18

Product Name: **1,3-Dibromo-5-hexylbenzene**

CAS Number: 75894-97-2

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: L2215331

SKU #: **D155434**

Version: **1**

Analysis #: **150096**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                                     | Result                                           |
|--------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)               | 95-100 (%)                                       | 98.99600 %                                       |
| Proton NMR spectrum      | Conforms to Structure                            | Conforms to Structure                            |
| Appearance(D155434)      | Colorless to Light yellow to Light orange liquid | Colorless to light yellow to light orange liquid |
| GC-MS for identification | Conforms                                         | Conforms                                         |



John Su  
QA & QC Manager