

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-12 14:23:15

Date of Next Testing: 2027-06-12 14:23:15

Product Name: **8-Bromo-1-octene**

CAS Number: 2695-48-9

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: H2304371

SKU #: **B134900**

Version: **0**

Analysis #: **511510**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.466-1.47                 | 1.47                       |
| Purity(GC)                          | 98-100 (%)                 | 98.03 %                    |
| Appearance (B134900)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager