

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-18 09:51:18  
 Date of Next Testing: 2027-07-18 09:51:18  
 Product Name: **8-Bromooctanoic Acid**  
 CAS Number: 17696-11-6  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: L2121375  
 SKU #: **B135312**  
 Version: **0**  
 Analysis #: **540256**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                                          | Result                                                |
|----------------------|-------------------------------------------------------|-------------------------------------------------------|
| Melting point        | 35-39 (°C)                                            | 36.58000 °C                                           |
| Purity(GC)           | 97-100 (%)                                            | 98.10000 %                                            |
| Appearance (B135312) | white to light yellow to beige powder chunk<br>crysta | white to light yellow to beige powder chunk<br>crysta |
| Proton NMR spectrum  | Conforms to Structure                                 | Conforms to Structure                                 |



John Su  
 QA & QC Manager