

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 14:31:05  
Date of Next Testing: 2027-04-11 14:31:05  
Product Name: **Sodium Bis(2-methoxyethoxy)aluminum Dihydride**  
CAS Number: 22722-98-1  
Specifications & Purity: 70 wt% in toluene  
Lot #: C2320288  
SKU #: **S106757**  
**Analysis:** **195694**  
Storage Temperature: Argon charged

| Parameter                                   | Limit Values                             | Result                |
|---|--|-----------------------|
| Concentration                               | 68-77 (%)                                | 70.78 %               |
| Appearance (S106757)                        | Colorless to Faint Yellow Viscous Liquid | Limpid liquid         |
| ICP:Confirms Aluminium and Sodium Component | Confirmed                                | Confirmed             |
| Proton NMR spectrum                         | Conforms to Structure                    | Conforms to Structure |



John Su  
QA & QC Manager