

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-21 15:47:13

Date of Next Testing: 2027-02-20 15:47:13

Product Name: **2,2-Dimethyl-4-oxo-3,8,11,14-tetraoxa-5-azahexadecan-16-yl 4-methylbenzenesulfonate**

CAS Number: 1246999-33-6

Specifications & Purity: ≥95%

Lot #: B2418365

SKU #: D586764

Version: 1

**Analysis #:** 310641

Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 99.20600 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager