

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-02 16:13:27

Date of Next Testing: 2027-04-02 16:13:27

Product Name: **3'-O-Methylguanosine**

CAS Number: 10300-27-3

Specifications & Purity:  $\geq 98\%$

Lot #: C2429895

SKU #: **O341554**

**Analysis:** **319911**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.31 %               |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager