

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-05 13:35:03

Date of Next Testing: 2030-09-04 13:35:03

Product Name: **DMT-dT Phosphoramidite**

CAS Number: 98796-51-1

Grades & Purity:  $\geq 99\%$

Lot #: I2602436

SKU #: **D120146**

Version: **1**

Analysis #: **758609**

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

| Parameter                     | Limit Values                          | Result                                |
|-------------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC,total of isomers) | 99-100 (%)                            | 99.78700 %                            |
| Appearance (D120146)          | White to Off-White Powder or Granules | White to Off-White Powder or Granules |
| Proton NMR spectrum           | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager