

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-18 13:20:26
 Date of Next Testing: 2026-08-17 13:20:26
 Product Name: **DMT-2'-O-TBDMS-rG(ib) Phosphoramidite**
 CAS Number: 147201-04-5
 Specifications & Purity: $\geq 95\%$
 Lot #: H2314227
 SKU #: **I191003**
 Version: **1**
 Analysis #: **235513**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.90000 %
LC-MS for identification	Conforms	Conforms
Appearance(I191003)	White to Light yellow to Yellow Solid or Crystals	White to Light yellow to Yellow Solid or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager