

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 14:23:03

Date of Next Testing: 2026-05-19 14:23:03

Product Name: **Ac-dC phosphoramidite monomer**

CAS Number: 154110-40-4

Specifications & Purity: $\geq 98\%$

Lot #: E2315144

SKU #: **B299951**

Version: **1**

Analysis #: **193289**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00200 %
^{31}P NMR spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum ^1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager