

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 11:34:04
 Date of Next Testing: 2027-08-20 11:34:04
 Product Name: **LNA-A(Bz) amidite**
 CAS Number: 206055-79-0
 Specifications & Purity: for DNA synthesis, Suitable for molecular biology, ≥98%(mixture of isomers)
 Lot #: H2514458
 SKU #: **D778067**
 Version: **2**
 Analysis #: **504914**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	98-100 (%)	98.10000 %
Appearance(D778067)	White to off white powder	White to Off White Powder
Solution Clarity Tset (Clear)	Conform	Conform
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager