

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 15:23:37

Date of Next Testing: 2028-12-14 15:23:37

Product Name: **Dmt-2'fluoro-da(bz) amidite**

CAS Number: 136834-22-5

Specifications & Purity: $\geq 98\%$ (mixture of isomers)

Lot #: L2504298

SKU #: **D649647**

Version: **2**

Analysis #: **581916**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	98-100 (%)	99.41000 %
Appearance(D649647)	white to off-white to light yellow (Solid)	White to off-white to light yellow (Solid)
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager