



Certificate of Analysis

Compound Information

Product Name: DMT-2'Fluoro-DG(IB) Amidite

 Cat. No.:
 1220110

 CAS No.:
 144089-97-4

 Molecular Formula:
 C₄₄H₅₃FN₇O₈P

Molecular Weight: 857.91

Chemical Structure:

Batch Information

Batch No.: Lf0117118963

Storage: 2-8°C, protect from light

 Test Date:
 2022-01-21

 Retest Date:
 2025-01-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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