

Certificate of Analysis

Compound Information

Product Name: (2R,3R,4R,5R)-5-(4-Acetamido-2-Oxopyrimidin-1(2H)-Yl)-2-((Bis(4-Methoxyphenyl)(Phenyl)Methoxy)Methyl)-4-Fluorotetrahydrofuran-3-Yl (2-Cyanoethyl) Diisopropylphosphoramidite

CAS No.: 159414-99-0

Cat. No.: G4193321

Molecular Formula: C₄₁H₄₉FN₅O₈P

Molecular Weight: 789.83

Batch Information

Batch No.: 5099083

Test Date: 2026-01-28

Report Date: 2026-01-29

Retest Date: 2031-07-26

Storage: -20°C

Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	29.65	26.54

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

