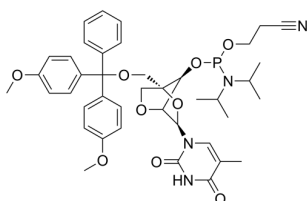


Certificate of Analysis

Compound Information

Product Name:	DMTr-LNA-5MeU-3-CED-phosphoramidite
Cat. No.:	1113672
CAS No.:	206055-75-6
Molecular Formula:	C ₄₁ H ₄₉ N ₄ O ₉ P
Molecular Weight:	772.82
Chemical Structure:	



Batch Information

Batch No.:	Lg0521252568
Storage:	2-8°C, protect from light
Test Date:	2023-05-21
Retest Date:	2026-05-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai