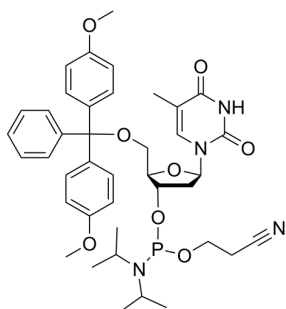


Certificate of Analysis

Compound Information

Product Name:	DMT-dT Phosphoramidite
Cat. No.:	1047695
CAS No.:	98796-51-1
Molecular Formula:	C ₄₀ H ₄₉ N ₄ O ₈ P
Molecular Weight:	744.81
Chemical Structure:	



Batch Information

Batch No.:	Lf0128121094
Storage:	-20°C, protect from light, stored under nitrogen
Test Date:	2022-01-29
Retest Date:	2025-01-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR[α]_D(C=0.54 g/100ml THF):	12.5°
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

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