

Certificate of Analysis

Compound Information

Product Name: Dmt-dT Phosphoramidite
CAS No.: 98796-51-1
Cat. No.: G2612693
Molecular Formula: $C_{40}H_{49}N_4O_8P$
Molecular Weight: 744.81

Batch Information

Batch No.: 5445952
Test Date: 2023-05-07
Report Date: 2023-05-08
Retest Date: 2028-11-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.32%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	16.3	16.75

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

