

Certificate of Analysis

Compound Information

Product Name: DMT-dC(bz) Phosphoramidite
CAS No.: 102212-98-6
Cat. No.: G1581596
Molecular Formula: $C_{46}H_{52}N_5O_8P$
Molecular Weight: 833.91

Batch Information

Batch No.: 2963632
Test Date: 2025-09-25
Report Date: 2025-09-26
Retest Date: 2031-03-23
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	36.875

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

