

Certificate of Analysis

Compound Information

Product Name: 5'-O-(4,4'-Dimethoxytrityl)-N6-Benzoyladenine
CAS No.: 81246-82-4
Cat. No.: G6606557
Molecular Formula: C₃₈H₃₅N₅O₇
Molecular Weight: 673.71

Batch Information

Batch No.: 5523192
Test Date: 2024-01-16
Report Date: 2024-01-17
Retest Date: 2029-07-13
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.40%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-11.2	-11.26

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

