

Certificate of Analysis

Compound Information

Product Name: 3'-Amino-2',3'-Dideoxythymidine
CAS No.: 52450-18-7
Cat. No.: G1192586
Molecular Formula: C₁₀H₁₅N₃O₄
Molecular Weight: 241.24

Batch Information

Batch No.: 8619263
Test Date: 2025-08-24
Report Date: 2025-08-25
Retest Date: 2031-02-19
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.92%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	28.62	29.73

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

