

Certificate of Analysis

Compound Information

Product Name: 1-(3-Azido-2,3-Dideoxy-Beta-D-Ribofuranosyl)Thymine
CAS No.: 30516-87-1
Cat. No.: G3512639
Molecular Formula: C₁₀H₁₃N₅O₄
Molecular Weight: 267.24

Batch Information

Batch No.: 7841841
Test Date: 2026-03-02
Report Date: 2026-03-03
Retest Date: 2031-08-28
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	43~51	47.12

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

