

Certificate of Analysis

Compound Information

Product Name: 2-Deoxy-2,2-Difluoro-d-Erythro-Pentofuranos-1-Ulose-3,5-Dibenzoate
CAS No.: 122111-01-7
Cat. No.: G9649206
Molecular Formula: C₁₉H₁₄F₂O₆
Molecular Weight: 376.31

Batch Information

Batch No.: 9826212
Test Date: 2023-03-02
Report Date: 2023-03-03
Retest Date: 2028-08-27
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+69.0 to +73.0	69.64

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

