

Certificate of Analysis

Product Name: ((2R,3R)-3-(Benzoyloxy)-4,4-difluoro-5-oxotetrahydrofuran-2-yl)methyl benzoate

 Cat. No.:
 CS-0031397

 CAS No.:
 122111-01-7

 Batch No.:
 151380

Chemical Name: D-erythro-Pentonic acid, 2-deoxy-2,2-difluoro-, γ-lactone, 3,5-dibenzoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{14}F_2O_6$ **Molecular Weight:** 376.31

Storage: Store at room temperature

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.751 CHCL₃): 47.4°

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

Caution: Product has not been fully validated for medical applications. For research use only.

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