

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-30 17:51:26  
Date of Next Testing: 2025-11-29 17:51:26  
Product Name: **2-Deoxy-2,2-difluoro-D-erythro-ribofuranose-3,5-dibenzoate**  
CAS Number: 143157-22-6  
Specifications & Purity: 95%  
Lot #: K2219610  
SKU #: **D353060**  
**Analysis:** **138653**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.00000 %
Appearance(D353060)	Clear Colourless Oil to White to Brown Semi-Solid to Solid	Clear Colourless Oil to White to Brown Semi-Solid to Solid
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager