

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-220731 Lot Number: SAMPLE

Product Name: 2-Deoxy-2,2-difluoro-D-erythro-ribofuranose-3,5-dibenzoate

CAS Number: 143157-22-6 Molecular Formula:  $C_{19}H_{16}F_2O_6$  Molecular Weight: 378.32

Test	Result
Appearance	Brown semi-solid
Identification (¹H-NMR)	Consistent with structure
Identification (19F-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	95%
Atmosphere	Inert gas
Solubility	Dichloromethane, DMSO

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.