



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Deoxy-2-fluoro-α-D-arabinofuranose 1,3,5-tribenzoate

464.44

 Cat. No.:
 1047550 

 CAS No.:
 97614-43-2 

 Molecular Formula:
  $C_{26}H_{21}FO_7$ 

**Chemical Structure:** 

**Molecular Weight:** 

## **Batch Information**

**Batch No.:** Lf0801157584

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-08-01

 Retest Date:
 2025-07-31

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.31%

 OR( C=0.45 g/100mL,CHCL3):
 77.30°

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

Caution: Research use only and are not intended for human use.

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