



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2'-Deoxy-2'-fluoroguanosine

 Cat. No.:
 1043597

 CAS No.:
 78842-13-4

 Molecular Formula:
  $C_{10}H_{12}FN_5O_4$ 

Molecular Weight: 285.23

**Chemical Structure:** 

HO N N NH<sub>2</sub>

**Batch Information** 

**Batch No.:** Lg0727287202

**Storage:** 2-8°C, protect from light

 Test Date:
 2021-05-07

 Retest Date:
 2024-05-06

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (HPLC):** 99.67%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com