



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2'-Deoxyguanosine

**Cat. No.:** 1047397 **CAS No.:** 961-07-9

Molecular Weight: 267.24

**Chemical Structure:** 

**Molecular Formula:** 

$$H_2N$$
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $OH$ 

 $C_{10}H_{13}N_5O_4$ 

## **Batch Information**

**Batch No.:** Le012539767

**Storage:** Storage temp. 2-8°C

 Test Date:
 2018-04-28

 Retest Date:
 2022-04-27

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 96.94%

**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