



## **Certificate of Analysis**

**Compound Information** 

Product Name:SpermineCat. No.:1083874CAS No.:71-44-3Molecular Formula: $C_{10}H_{26}N_4$ Molecular Weight:202.34

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lb0920002

**Storage:** 2-8°C, sealed storage, away from moisture and light

 Test Date:
 2018-09-20

 Retest Date:
 2021-09-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (<29°C Solid,>29°C Liquid )

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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

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