



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:

 H_2N N N N N N

Batch Information

Batch No.: L343136

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

 Test Date:
 2024-01-26

 Retest Date:
 2027-01-25

Origin: Shanghai, China

QC Summary

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

¹ 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

Page 1 of 1 www.leyan.com