



Certificate of Analysis

Compound Information

Product Name: N-Isobutyrylguanosine

 Cat. No.:
 1117139

 CAS No.:
 64350-24-9

 Molecular Formula:
 $C_{14}H_{19}N_5O_6$

Molecular Weight: 353.33

Chemical Structure:

Batch Information

Batch No.: Lf1229193323

Storage: Storage temp. 2-8°C

 Test Date:
 2022-12-29

 Retest Date:
 2025-12-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.50g/100ml ETOH): -11.0°

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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