Certificate of Analysis

Compound Information

Product Name: Guanosine-5'-triphosphate (disodium salt)

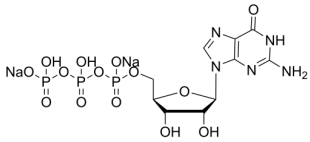
Cat. No.: 1035929

CAS No.: 56001-37-7

Molecular Formula: $C_{10}H_{14}N_5Na_2O_{14}P_3$

Molecular Weight: 567.14

Chemical Structure:



Batch Information

Batch No.: Lg1030329399

Storage: -20°C, sealed storage, away from moisture and light

Test Date: 2023-06-20

Retest Date: 2026-06-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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