

Certificate of Analysis

5'-Guanylic acid-¹⁵N₅ (dilithium)

Cat. No.: HY-N5134S2 Batch No.: 357575

Chemical Name: 5'-Guanylic acid-15N5,dilithium

PHYSICAL AND CHEMICAL PROPERTIES

 $C_{10}H_{12}Li_2^{15}N_5O_8P$ Molecular Formula:

380.05 Molecular Weight:

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity: ≥95.0% **Isotopic Enrichment:** ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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