Certificate of Analysis

Thymidine-¹⁵N₂

 Cat. No.:
 HY-N1150S9

 Batch No.:
 315251

Chemical Name: Thymidine-15N2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}^{15}N_2O_5$

Molecular Weight: 244.22

Storage: 4°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 100.00%

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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