Certificate of Analysis

Uridine-13C

Cat. No.: HY-B1449S1 CAS No.: 201996-62-5 Batch No.: 256214

Chemical Name: Uridine-1'-13C

PHYSICAL AND CHEMICAL PROPERTIES

 $C_8^{13}CH_{12}N_2O_6$ Molecular Formula:

245.19 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 95.25% **Isotopic Enrichment:** >99.0

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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