Certificate of Analysis

Uric acid-13C,15N₃

Cat. No.: HY-B2130S CAS No.: 2421217-23-2 Batch No.: 317271

Chemical Name: 1H-Purine-2,6,8(3H)-trione, 7,9-dihydro-13C,15N3

PHYSICAL AND CHEMICAL PROPERTIES

 $C_4^{13}CH_4N^{15}N_3O_3$ Molecular Formula:

Molecular Weight:

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

White to off-white (Solid) Appearance:

Purity (HPLC): 99.20% **Isotopic Enrichment:** 99.50%

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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