Certificate of Analysis

Hydrochlorothiazide-13C₆

Cat. No.: HY-B0252S2
CAS No.: 1261396-79-5
Batch No.: 320209

Chemical Name: Hydrochlorothiazide-13C6

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C^{13}C_6H_8CIN_3O_4S_2$

Molecular Weight: 303.70

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.61%
Isotopic Enrichment: 98.03%

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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