Certificate of Analysis

Ac-D-Glu-OH-d₅

Cat. No.: HY-W015241S
CAS No.: 14341-87-8
Batch No.: 256879

Chemical Name: Glutamic-2,3,3,4,4-d5 acid, N-acetyl-, D-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_6D_5NO_5$ Molecular Weight: 194.20

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: ≥99.0%
Isotopic Enrichment: 99.30%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA