**Proteins** 

## **Certificate of Analysis**

## Adipic acid-d<sub>10</sub>

Cat. No.: HY-W017522S CAS No.: 25373-21-1 Batch No.: 264034

**Chemical Name:** Adipic acid-d10

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6D_{10}O_4$ 156.20 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.93% **Isotopic Enrichment:** 99.20%

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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