## **Certificate of Analysis**

## Bempedoic acid-d<sub>4</sub>

 Cat. No.:
 HY-12357S2

 CAS No.:
 2408131-70-2

 Batch No.:
 239707

Chemical Name: Bempedoic acid-d4

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} Molecular Formula: & $C_{19}$H$_{32}$D$_4$O$_5 \\ \begin{tabular}{lll} Molecular Weight: & $348.51$ \\ \end{tabular}$ 

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

**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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