

## **Certificate of Analysis**

## C26 D,L-Carnitine-d<sub>9</sub>

Cat. No.: HY-146928S CAS No.: 2260670-67-3 Batch No.: 275198

**Chemical Name:** 1-Propanaminium, 3-carboxy-N,N,N-tri(methyl-d3)-2-[(1-oxohexacosyl)oxy]-, inner salt, (2R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{33}H_{56}D_9NO_4$ 

548.93 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 



## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

**Purity:** 

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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