## **Certificate of Analysis**

## Nicotinamide-d<sub>4</sub>

Cat. No.: HY-B0150S

CAS No.: 347841-88-7

Batch No.: 153017

**Chemical Name:** 3-Pyridine-2,4,5,6-d4-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$D \longrightarrow NH_2$$

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.37% Isotopic Enrichment: 99.86%

**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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