## **Certificate of Analysis**

## Pyridoxal-d<sub>3</sub>

Cat. No.: HY-107469S1
CAS No.: 1173148-04-3
Batch No.: 286173

Chemical Name: Pyridoxal-d3

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_6D_3NO_3$ Molecular Weight: 170.18

**Storage:** 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.15%
Isotopic Enrichment: 98.45%

**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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