## MCE MedChemExpress

## Pyridoxine-d<sub>3</sub> (hydrochloride)

 Cat. No.:
 HY-N0682S

 CAS No.:
 1189921-12-7

 Batch No.:
 251162

Chemical Name: (5-Hydroxy-6-(methyl-d3)pyridine-3,4-diyl)dimethanol hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_9D_3CINO_3$ Molecular Weight: 208.66

**Storage:** -20°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

MS: Consistent with structure

Purity (HPLC): ≥99.0%
Isotopic Enrichment: 99.0%

**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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