# **Certificate of Analysis**

## Levofloxacin-d8 (hydrochloride)

Cat. No.: HY-B0330BS CAS No.: 2699607-50-4 Batch No.: 217608

**Chemical Name:** Levofloxacin-d8, hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{13}D_8CIFN_3O_4$ 

405.88 Molecular Weight:

Storage: 4°C, sealed storage, away from moisture

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

**Chemical Structure:** 

HCI

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

**Purity:** ≥99.0% **Isotopic Enrichment:** 98.40%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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