Certificate of Analysis

Ranolazine-d₃

 Cat. No.:
 HY-B0280S2

 CAS No.:
 1054624-77-9

 Batch No.:
 237784

Chemical Name: Ranolazine-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{30}D_3N_3O_4$

Molecular Weight: 430.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.49%
Isotopic Enrichment: 99.80%

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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