

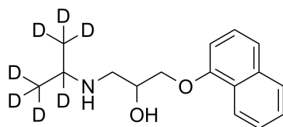
Propranolol-d7 (hydrochloride)

Cat. No.: HY-B0573S
CAS No.: 1613439-56-7
Batch No.: 240780
Chemical Name: 1-(1,1,1,2,3,3,3-Heptadeuteriopropylamino)-3-naphthalen-1-yloxypropan-2-ol hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₅D₇ClNO₂
Molecular Weight: 302.85
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:



H-Cl

ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.02%
Isotopic Enrichment: 99.8%
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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