

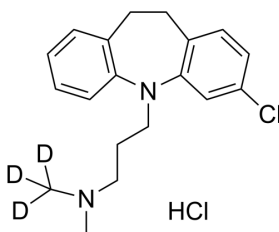
Clomipramine-d₃ (hydrochloride)

Cat. No.:	HY-B0457S
CAS No.:	1398065-86-5
Batch No.:	155822
Chemical Name:	3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N-methyl-N-(methyl-d ₃)propan-1-amine hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₁ D ₃ Cl ₂ N ₂
Molecular Weight:	354.33
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.98%
Isotopic Enrichment:	≥98.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA