

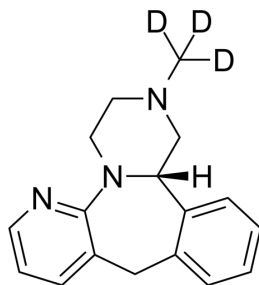
(S)-Mirtazapine-d3

Cat. No.: HY-B0352AS
 Batch No.: 237063
 Chemical Name: (S)-2-(Methyl-d3)-1,2,3,4,10,14b-hexahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{16}D_3N_3$
 Molecular Weight: 268.37
 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)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): $\geq 99.0\%$
 Isotopic Enrichment: $\geq 98.0\%$
 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