

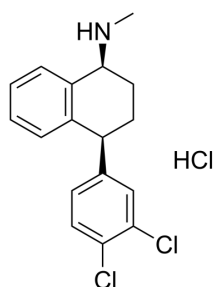
Sertraline (hydrochloride)

Cat. No.: HY-B0176A
 CAS No.: 79559-97-0
 Batch No.: 12221
 Chemical Name: 1-Naphthalenamine, 4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-, hydrochloride (1:1), (1S,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{18}Cl_3N$
 Molecular Weight: 342.69
 Storage: 4°C, sealed storage, away from moisture
 * In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 LCMS: Consistent with structure
 Purity (LCMS): 99.90%
 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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