Zatebradine (hydrochloride)

Cat. No.: HY-13422 CAS No.: 91940-87-3 Batch No.: 292634

Chemical Name: 2H-3-Benzazepin-2-one, 3-[3-[[2-(3,4-dimethoxyphenyl)ethyl]methylamino]propyl]-1,3,4,5-tetralliamino[and the context of the

hydro-7,8-dimethoxy-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{37}CIN_2O_5$

Molecular Weight: 493.04

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:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Consistent with structure LCMS:

Purity (HPLC): 99.06%

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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