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CERTIFICATE OF ANALYSIS

Product name: **Dibenzazepine (Deshydroxy LY 411575)**

Cat. number: **VD-OEIA-00108**

CAS Number: **209984-56-5**

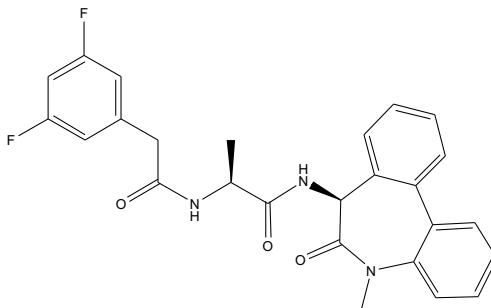
Lot number: **VD12-0775500**

Personal protective equipment

■ Lab coat.



■ Safety glasses.



Product Specification

Formula:	C ₂₆ H ₂₃ F ₂ N ₃ O ₃
MW:	463.48
Purity:	>=98% by HPLC
Appearance:	White solid.
Solubility:	Chloroform and MeOH.
Storage:	-20°. Protect from light.
Synonyms:	γ-Secretase Inhibitor XX

Product Description:

A dipeptidic (c)-secretase inhibitor and anti-Alzheimer agent.

Product Reference:

- 1.Weihofen, A., et al. 2002. Science. 296: 2215-2218.
- 2.Weihofen, A., et al. 2000. J. Biol. Chem. 275: 30951-30956.
- 3.Kan, T., et al. 2004. Bioorg. Med. Chem. Lett. 14: 1983-1985.
- 4.Krawitz, P., et al. 2005. J. Biol. Chem. 280: 39515-39523.
- 5.Tomita, T., et al. 2006. Curr. Pharm. Des. 12: 661-670.

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