

Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36531
Name	Lofepramine hydrochloride

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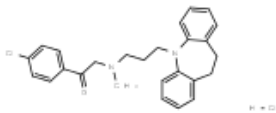
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Chemical Properties

CAS	
Formula	C ₂₆ H ₂₈ Cl ₂ N ₂ O
MW	455.42
Storage	
Structure	 <p>The image shows the chemical structure of Lofepramine hydrochloride. It consists of a 1,2,3,4-tetrahydroquinoline ring system. A propyl chain is attached to the nitrogen atom of the ring. The end of this chain is connected to a secondary amine group, which is further linked to a propyl chain. This second propyl chain is attached to a benzamide group, specifically a 4-chlorophenylbenzamide moiety. The structure is shown as a hydrochloride salt, with a chloride ion (Cl⁻) and a proton (H⁺) indicated near the amine group.</p>
Purity	

Website:

www.dcchemicals.com