

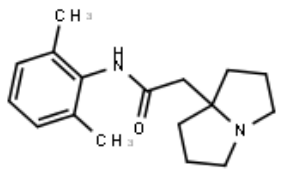
## Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>Sodium Channel
Cat.No	DCAPI1588
Name	Pilsicainide hydrochloride

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## Chemical Properties

CAS	88069-49-2
Formula	C <sub>17</sub> H <sub>24</sub> N <sub>2</sub> O.HCL
MW	272.3
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a benzene ring with two methyl groups (CH<sub>3</sub>) at the 2 and 6 positions. An amide group (-NH-) is attached to the benzene ring at the 1 position. This amide group is further connected to a chain that includes a carbonyl group (C=O) and a bicyclic system consisting of two fused five-membered rings, one of which contains a nitrogen atom.</p>
Purity	>98%

Website:  
www.dcchemicals.com