

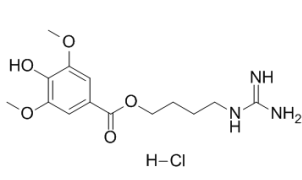
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22302
Name	Leonurine hydrochloride

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## Chemical Properties

CAS	24735-18-0
Formula	C <sub>14</sub> H <sub>22</sub> CLN <sub>3</sub> O <sub>5</sub>
MW	347.79
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Leonurine hydrochloride. It consists of a 3,4,5-trimethoxyphenyl ring with a hydroxyl group at the 2-position. This ring is connected via an ester linkage to a 4-amidino-1-butanol chain. The amidino group is shown as a carbon double-bonded to two nitrogen atoms, one of which is bonded to a hydrogen atom. Below the structure, it is noted as 'H-Cl', indicating the hydrochloride salt form.</p>
Purity	>98%

Website:  
www.dcchemicals.com