

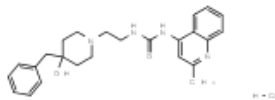
## Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Urotensin Receptor
Cat.No	DC42320
Name	Palosuran hydrochloride

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## Chemical Properties

CAS	2469274-58-4
Formula	C <sub>25</sub> H <sub>31</sub> CLN <sub>4</sub> O <sub>2</sub>
MW	454.99
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Palosuran hydrochloride. It consists of a piperidine ring substituted with a phenyl group and a propyl chain. The propyl chain is connected to a secondary amine, which is further linked to a benzimidazole ring system. The benzimidazole ring has a chlorine atom at the 2-position and a hydrogen atom at the 4-position. The structure is shown as a hydrochloride salt, with a chloride ion (Cl<sup>-</sup>) and a hydrogen atom (H<sup>+</sup>) indicated below the main structure.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com