

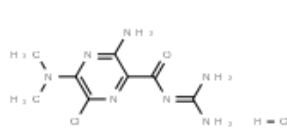
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34014
Name	5-(N,N)-Dimethylamiloride Hydrochloride

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## Chemical Properties

CAS	
Formula	C <sub>8</sub> H <sub>13</sub> ClN <sub>7</sub> O
MW	294.14
Storage	
Structure	 <p>The image shows the chemical structure of 5-(N,N)-Dimethylamiloride Hydrochloride. It consists of a central pyrimidine ring substituted with a dimethylamino group (-N(CH<sub>3</sub>)<sub>2</sub>) at the 2-position, a chlorine atom at the 4-position, and a 5-aminopyrimidin-2(1H)-one moiety at the 5-position. The hydrochloride counterion is shown as H<sup>+</sup> Cl<sup>-</sup>.</p>
Purity	

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