

## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36615
Name	Diethylcarbamazine N-oxide

**Tel:** +86-21-58447131

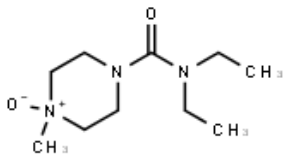
**Fax:** +86-21-61642470

**Email:**

[sales@dcchemicals.com](mailto:sales@dcchemicals.com)

[order@dcchemicals.com](mailto:order@dcchemicals.com)

## Chemical Properties

CAS	
Formula	C <sub>10</sub> H <sub>21</sub> N <sub>3</sub> O <sub>2</sub>
MW	215.297
Storage	
Structure	 <p>The chemical structure shows a piperazine ring with a methyl group on the nitrogen atom and an N-oxide group (N<sup>+</sup>CH<sub>3</sub>O<sup>-</sup>). The other nitrogen atom of the piperazine ring is connected to a carbonyl group (C=O), which is further connected to a diethylamino group (N(CH<sub>2</sub>CH<sub>3</sub>)<sub>2</sub>).</p>
Purity	

**Website:**

[www.dcchemicals.com](http://www.dcchemicals.com)