

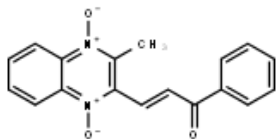
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33059
Name	Quinocetone

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## Chemical Properties

CAS	81810-66-4
Formula	C <sub>18</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub>
MW	306.321
Storage	
Structure	 <p>The chemical structure of Quinocetone is a quinoline derivative. It features a quinoline ring system with two nitro groups (-NO<sub>2</sub>) at the 2 and 8 positions. At the 4-position, there is a methyl group (-CH<sub>3</sub>) and a side chain consisting of a trans-alkene connected to a carbonyl group (-C(=O)-), which is further attached to a phenyl ring.</p>
Purity	

**Website:**  
www.dcchemicals.com