

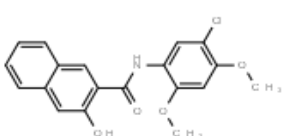
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34725
Name	C.I. Azoic Coupling Component 12

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## Chemical Properties

CAS	
Formula	C <sub>19</sub> H <sub>16</sub> ClNO <sub>4</sub>
MW	357.79
Storage	
Structure	 <p>The chemical structure shows a naphthalene ring system on the left, with a hydroxyl group (-OH) at the 2-position and an azo group (-N=N-) at the 1-position. The azo group is coupled to a benzene ring on the right. This benzene ring has a chlorine atom (-Cl) at the 4-position, a methoxy group (-OCH<sub>3</sub>) at the 3-position, and another methoxy group (-OCH<sub>3</sub>) at the 1-position.</p>
Purity	

**Website:**  
www.dcchemicals.com