

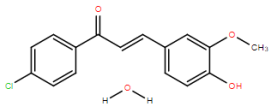
## Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR)
Cat.No	DC11700
Name	Chalcone 4 hydrate

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## Chemical Properties

CAS	1202866-96-3
Formula	C <sub>16</sub> H <sub>15</sub> ClO <sub>4</sub>
MW	306.74
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Chalcone 4 hydrate. It consists of a central chalcone core (a trans-3-phenyl-2-propeno-1-one derivative) where the phenyl ring is substituted with a chlorine atom at the para position and a methoxy group at the ortho position. The structure is shown as a hydrate, with a water molecule (H<sub>2</sub>O) indicated below the main structure.</p>
Purity	>98%

Website:  
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