

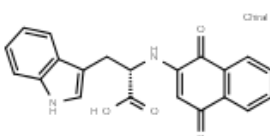
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34384
Name	NQTrp

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## Chemical Properties

CAS	
Formula	C <sub>21</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub>
MW	360.36
Storage	
Structure	 <p>The chemical structure shows a tryptophan derivative (tryptophanamide) linked to a naphthoquinone moiety. The tryptophan part consists of an indole ring system attached to a 2-amino-3-hydroxypropyl chain. The naphthoquinone part is a naphthalene ring system with two carbonyl groups at the 1 and 4 positions. The two rings are connected via an amide bond between the tryptophan's amino group and the naphthoquinone's 2-position.</p>
Purity	

**Website:**  
www.dcchemicals.com