

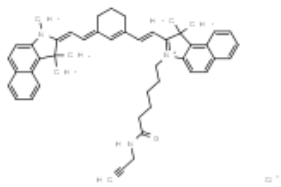
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33880
Name	Cyanine7.5 alkyne

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## Chemical Properties

CAS	
Formula	C <sub>48</sub> H <sub>52</sub> CLN <sub>3</sub> O
MW	722.41
Storage	
Structure	 <p>The image shows the chemical structure of Cyanine7.5 alkyne. It consists of two indole rings connected by a polymethine chain. One indole ring is substituted with a heptyl chain that terminates in an alkyne group (-C≡CH). The other indole ring is substituted with a methyl group and a hydroxyl group. The structure is shown in a 2D representation with atom labels (C, H, N, O) and a positive charge (+) on the nitrogen atom of the second indole ring.</p>
Purity	

**Website:**  
www.dcchemicals.com