

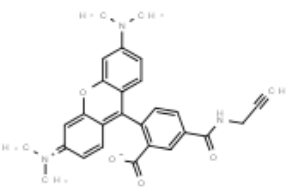
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33889
Name	5-isomer TAMRA alkyne

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## Chemical Properties

CAS	
Formula	C <sub>28</sub> H <sub>25</sub> N <sub>3</sub> O <sub>4</sub>
MW	467.53
Storage	
Structure	 <p>The image shows the chemical structure of 5-isomer TAMRA alkyne. It is a complex polycyclic molecule consisting of a xanthene core. The xanthene core has a carbonyl group at the 6-position and a dimethylamino group at the 7-position. At the 4-position, there is a 4-ethynylphenyl group. The ethynyl group is represented as a triple bond (C≡C) attached to a CH<sub>2</sub> group, which is further attached to a CH group. The structure is shown in a skeletal representation with some atoms explicitly labeled with H, C, N, and O.</p>
Purity	

**Website:**  
www.dcchemicals.com