

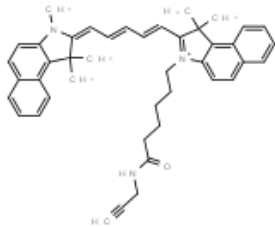
Certificate of Analysis

| | |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC33878 |
| Name | Cyanine5.5 alkyne |

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Chemical Properties

| | |
|-----------|---|
| CAS | |
| Formula | C ₄₃ H ₄₆ N ₃ O ⁺ |
| MW | 620.86 |
| Storage | |
| Structure |  <p>The image shows the chemical structure of Cyanine5.5 alkyne. It consists of two indole rings connected by a polymethine chain. One indole ring is substituted with a trimethylammonium group (N⁺(CH₃)₃). The other indole ring is substituted with a trimethylammonium group (N⁺(CH₃)₃) and a long alkyl chain. The alkyl chain is terminated with a terminal alkyne group (-C≡CH).</p> |
| Purity | |

Website:
www.dcchemicals.com