

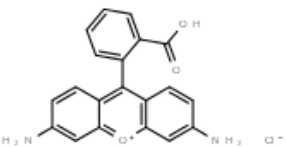
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32449
Name	Rhodamine 110

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Chemical Properties

CAS	13558-31-1
Formula	C ₂₀ H ₁₅ CLN ₂ O ₃
MW	366.801
Storage	
Structure	 <p>The image shows the chemical structure of Rhodamine 110. It consists of a central xanthene ring system with a positive charge on the oxygen atom. Two amino groups (-NH₂) are attached to the xanthene ring at the 6 and 8 positions. A phenyl ring is attached to the xanthene ring at the 10 position, and a carboxylic acid group (-COOH) is attached to the phenyl ring at the 2 position. The structure is shown as a zwitterion with a positive charge on the oxygen and a negative charge on the carboxylate group.</p>
Purity	

Website:
www.dcchemicals.com