

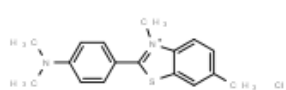
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34186
Name	Thioflavin T

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	
Formula	C ₁₇ H ₁₉ CLN ₂ S
MW	318.86
Storage	
Structure	 <p>The chemical structure of Thioflavin T is shown. It consists of a central benzothiazine ring system. One nitrogen atom is substituted with a dimethylamino group (-N(CH₃)₂), and the other nitrogen atom is substituted with a methyl group (-CH₃). The benzothiazine ring is connected to a phenyl ring, which is further substituted with a methyl group (-CH₃) at the para position. A chloride ion (Cl⁻) is shown as the counterion.</p>
Purity	

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