

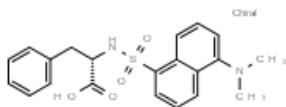
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37876
Name	Dansylphenylalanine

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Chemical Properties

CAS	
Formula	C ₂₁ H ₂₂ N ₂ O ₄ S
MW	398.47
Storage	
Structure	 <p>The chemical structure shows a dansyl group (1-dimethylamino-5-naphthylsulfonyl) attached to the nitrogen of a phenylalanine derivative. The phenylalanine part consists of a benzene ring attached to a CH₂ group, which is further attached to a CH group. This CH group is bonded to a hydrogen atom (H) and a carboxylic acid group (COOH). The nitrogen atom of the dansyl group is bonded to two methyl groups (CH₃).</p>
Purity	

Website:
www.dcchemicals.com