

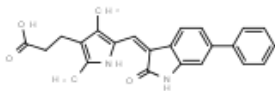
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC21709
Name	SU 16f

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Chemical Properties

CAS	251356-45-3
Formula	C ₂₄ H ₂₂ N ₂ O ₃
MW	386.451
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of SU 16f is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the nitrogen atoms in the benzimidazole is substituted with a 2-phenylphenyl group. The other nitrogen atom is substituted with a 2-(2-oxoethyl)ethyl group. The benzimidazole ring also has a methyl group and a hydroxyl group attached to it.</p>
Purity	>98%

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