

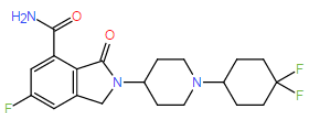
Certificate of Analysis

Target	生物活性小分子>>Cell Cycle/DNA Damage>>PARP
Cat.No	DC9936
Name	NMS-P118

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Chemical Properties

CAS	1262417-51-5
Formula	C ₂₀ H ₂₄ F ₃ N ₃ O ₂
MW	395.43
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of NMS-P118 is a complex molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a piperidine ring. The other benzimidazole nitrogen is substituted with a 2,2-difluorocyclohexane ring. The benzimidazole benzene ring has a fluorine atom at the 6-position and a primary amide group (-NH₂) at the 2-position.</p>
Purity	>98%

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www.dcchemicals.com