

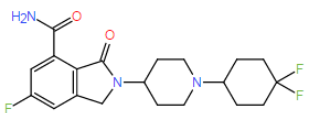
Certificate of Analysis

Target	Inhibitors & Agonists>>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	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of NMS-P118 is shown. It consists of a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a piperidine ring. The other piperidine nitrogen is substituted with a 1,1-difluorocyclohexane ring. The benzimidazole ring also 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