

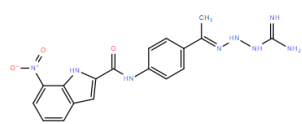
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Checkpoint Kinase (Chk)
Cat.No	DC11714
Name	PV-1019

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Chemical Properties

CAS	
Formula	C18H17N7O3
MW	379.38
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PV-1019 is a complex molecule. It features a central benzene ring substituted with a methyl group (CH₃) and a hydrazide group (-NH-NH-C(=O)-NH₂). This benzene ring is connected via an amide bond (-NH-C(=O)-) to a five-membered ring system, which includes a nitro group (-NO₂) and a nitrogen atom.</p>
Purity	>98%

Website:
www.dcchemicals.com