

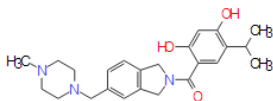
Certificate of Analysis

Target	Inhibitors & Agonists>>Proteasome/Ubiquitin>>Heat Shock Protein (HSP)
Cat.No	DC8167
Name	Onalespib (AT13387,AT113387X)

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Chemical Properties

CAS	912999-49-6
Formula	C ₂₄ H ₃₁ N ₃ O ₃
MW	409.52
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Onalespib is shown. It features a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a methyl group (H₃C). The other nitrogen is part of a five-membered ring fused to a benzene ring. This benzene ring is further substituted with a methyl group (CH₃) and a hydroxyl group (OH). The benzimidazole ring is also substituted with a methyl group (CH₃) and a hydroxyl group (OH). The structure is drawn with red and blue highlights.</p>
Purity	>98%

Website:
www.dcchemicals.com