

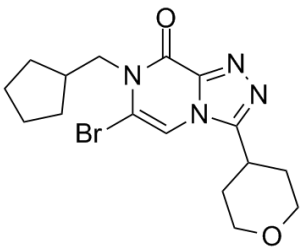
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Phosphodiesterase (PDE)
Cat.No	DC10345
Name	PDE1-IN-2

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Chemical Properties

CAS	1904611-63-7
Formula	C ₁₆ H ₂₁ BRN ₄ O ₂
MW	381.27
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PDE1-IN-2 is a complex heterocyclic molecule. It features a central pyrimidopyrimidinone ring system. One nitrogen atom in the ring is substituted with a cyclopentylmethyl group. Another nitrogen atom is substituted with a bromine atom. A third nitrogen atom is substituted with a morpholin-4-ylmethyl group. The structure is shown in a skeletal representation.</p>
Purity	>98%

Website:
www.dcchemicals.com