

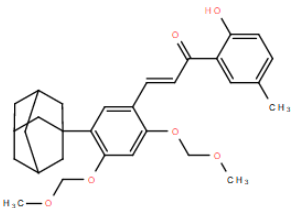
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Cyclin-dependent Kinase (CDK)
Cat.No	DC11253
Name	Amt-87

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Chemical Properties

CAS	1609019-52-4
Formula	C ₃₀ H ₃₆ O ₆
MW	492.612
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Amt-87 is a complex molecule. It features a central benzene ring substituted with a bicyclic system (bicyclo[2.2.1]heptane), a methoxy group (-OCH₃), and a propoxy group (-OCH₂CH₂CH₃). This benzene ring is connected via a trans-vinyl bridge to another benzene ring, which is further substituted with a hydroxyl group (-OH) and a methyl group (-CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com