

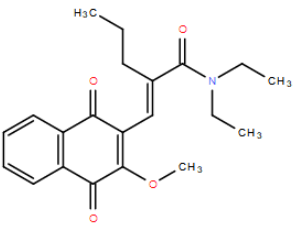
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC11194
Name	APX2009

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Chemical Properties

CAS	1415030-15-7
Formula	C ₂₁ H ₂₅ NO ₄
MW	355.434
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of APX2009 is a 1,4-benzoquinone derivative. It features a central six-membered ring with two carbonyl groups (C=O) at the 1 and 4 positions. A methyl group (CH₃) is attached to the 2-position. A propyl chain (CH₂-CH₂-CH₃) is attached to the 3-position. A diethylamino group (-N(CH₂CH₃)₂) is attached to the 3-position via a carbonyl group (-C(=O)-). The methyl group and the diethylamino group are shown in red in the original image.</p>
Purity	>98%

Website:
www.dcchemicals.com