

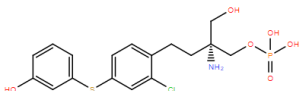
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Lysophospholipid Receptor
Cat.No	DC11560
Name	SPM-242

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Chemical Properties

CAS	
Formula	C ₁₇ H ₂₁ ClNO ₆ PS
MW	433.84
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of SPM-242 is shown. It consists of a central chiral carbon atom bonded to a hydroxyl group (OH), a hydrogen atom (H), a propyl chain, and a phosphonate group. The propyl chain is further substituted with a 4-hydroxyphenyl group and a 4-chlorophenyl group. The phosphonate group is shown as a phosphorus atom double-bonded to an oxygen atom and single-bonded to two hydroxyl groups.</p>
Purity	>98%

Website:
www.dcchemicals.com