

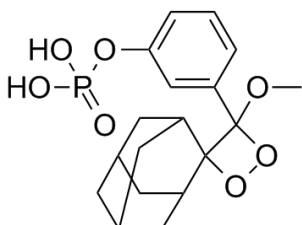
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC11274
Name	AMPPD

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	122341-56-4
Formula	C ₁₈ H ₂₃ O ₇ P
MW	382.34
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central phosphorus atom (P) double-bonded to an oxygen atom (O) and single-bonded to two hydroxyl groups (HO). One of the single-bonded oxygen atoms is further bonded to a 4-methoxyphenyl group (a benzene ring with a methoxy group -OCH₃ at the para position). The other single-bonded oxygen atom is bonded to a bicyclic cage system, specifically a norbornane derivative, which is also substituted with a methoxy group (-OCH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com