

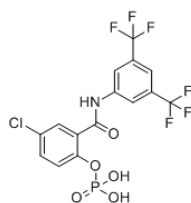
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC21988
Name	AER-271

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

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

Chemical Properties

CAS	634913-39-6
Formula	C ₁₅ H ₉ ClF ₆ NO ₅ P
MW	463.653
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 benzene ring with a chlorine atom at the 4-position and a phosphonic acid group (-O-P(=O)(OH)₂) at the 1-position. An amide group (-NH-) is attached to the 2-position of this ring. This amide group is further connected to another benzene ring, which has two trifluoromethyl (-CF₃) groups at the 3 and 5 positions.</p>
Purity	>98%

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www.dcchemicals.com