

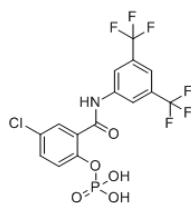
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC21988
Name	AER-271

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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 of AER-271 is a complex organic molecule. It features a central benzene ring substituted with a chlorine atom (Cl) at the para position, a phosphonic acid group (-P(=O)(OH)OH) at the ortho position, and an amide group (-NH-C(=O)-) at the other ortho position. The amide group is further substituted with a 2,4,6-trifluorophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com