

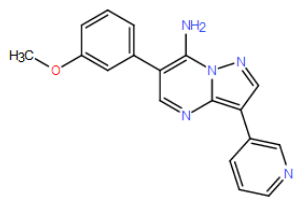
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10705
Name	Ehp-inhibitor-1

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Chemical Properties

CAS	861249-59-4
Formula	C ₁₉ H ₁₉ N ₅ O
MW	333.16
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Ehp-inhibitor-1 is a complex molecule. It features a central pyrimidine ring system. One side of the pyrimidine is substituted with a 4-methoxyphenyl group (a benzene ring with a methoxy group, -OCH₃, at the para position). The other side of the pyrimidine is substituted with a 2-aminophenyl group (a benzene ring with an amino group, -NH₂, at the ortho position). Additionally, the pyrimidine ring is connected to a pyridine ring at the 2-position.
Purity	>98%

Website:
www.dcchemicals.com