

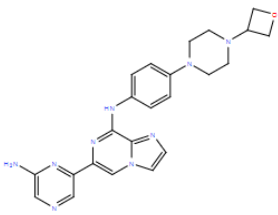
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC23858
Name	Lanraplenib (GS-9876)

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

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

Chemical Properties

CAS	1800046-95-0
Formula	C ₂₃ H ₂₅ N ₉ O
MW	443.515
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Lanraplenib (GS-9876) is a complex molecule. It features a central pyrazolo[1,5-a]pyrimidine core. This core is substituted with a 4-aminophenyl group at the 2-position, a 4-(4-(oxetan-3-yl)piperidin-1-yl)phenyl group at the 6-position, and a 4-(pyrimidin-2-yl)phenyl group at the 7-position. The oxetane ring is a four-membered cyclic ether, and the piperidine ring is a six-membered saturated heterocycle.
Purity	>98%

Website:
www.dcchemicals.com