

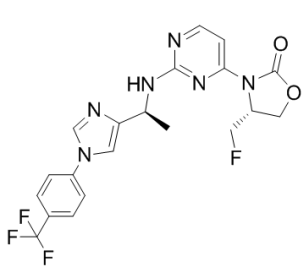
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20068
Name	IDH1 Inhibitor 1

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Chemical Properties

CAS	2234285-81-3
Formula	C ₂₀ H ₁₈ F ₄ N ₆ O ₂
MW	450.39
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 pyrimidine ring substituted with a methylamino group (-NH-CH₃), a 4-(trifluoromethyl)phenyl group, and a 2-fluoro-1,3-dioxolane ring. The methyl group is shown with a wedge bond, and the fluorine atom on the dioxolane ring is shown with a dashed bond.</p>
Purity	>98%

Website:
www.dcchemicals.com