

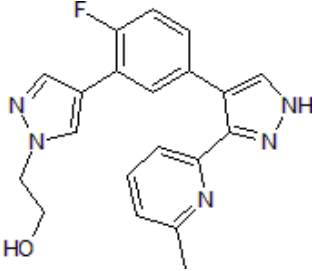
Certificate of Analysis

Target	Inhibitors & Agonists>>TGF-beta/Smad>>TGF beta Receptor (TGFBR)
Cat.No	DC8022
Name	R-268712

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Chemical Properties

CAS	879487-87-3
Formula	C ₂₀ H ₁₈ N ₅ O
MW	363.39
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of R-268712 is a complex molecule. It features a central benzene ring substituted with a fluorine atom at the para position. This benzene ring is connected to two imidazole rings. One imidazole ring is further substituted with a propyl chain ending in a hydroxyl group (-OH). The other imidazole ring is connected to a pyridine ring, which has a methyl group at the 3-position.</p>
Purity	>98%

Website:
www.dcchemicals.com