

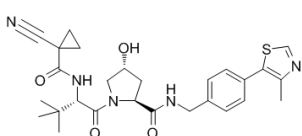
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC21794
Name	VH 298

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Chemical Properties

CAS	2097381-85-4
Formula	C ₂₇ H ₃₃ N ₅ O ₄ S
MW	523.652
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of VH 298 is a complex molecule. It features a central nitrogen atom bonded to a hydroxyl group (OH), a dimethylamino group (N(CH₃)₂), and a carbonyl group (C=O). This central nitrogen is also part of a five-membered ring system. One of the carbons in this ring is bonded to a nitrile group (C≡N). Another carbon in the ring is bonded to a carbonyl group (C=O) which is further linked to a dimethylamino group (N(CH₃)₂). The central nitrogen is also bonded to a benzamide group (NH-C(=O)-C₆H₄-N), where the benzene ring is substituted with a thiazole ring.</p>
Purity	>98%

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www.dcchemicals.com