

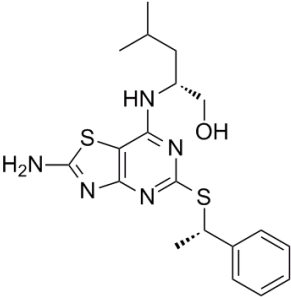
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10202
Name	AZD8797

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Chemical Properties

CAS	911715-90-7
Formula	C ₁₉ H ₂₅ N ₅ O ₂ S ₂
MW	403.56
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AZD8797 is a thiazolo[5,4-d]pyrimidin-2-amine derivative. It features a central fused ring system consisting of a thiazole ring fused to a pyrimidine ring. The thiazole ring has an amino group (-NH₂) at the 2-position. The pyrimidine ring has a hydroxyl group (-OH) at the 4-position and a sulfur atom at the 5-position. The sulfur atom is substituted with a 1-phenylethyl group, where the phenyl ring is attached to the carbon atom. The carbon atom is also substituted with a methyl group (-CH₃) and a hydroxyl group (-OH).</p>
Purity	>98%

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www.dcchemicals.com