

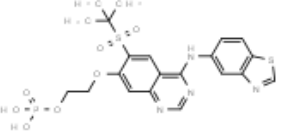
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC27050
Name	GSK2983559

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Chemical Properties

CAS	1579965-12-0
Formula	C ₂₁ H ₂₃ N ₄ O ₇ PS ₂
MW	538.53
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 benzimidazole ring system. It is substituted with a propyl chain at the 2-position, a propyl chain at the 5-position, and a propyl chain at the 7-position. The 2-position also has a sulfonamide group (-SO₂NH₂) and a phosphate group (-OPO₃H₂). The 5-position has a pyridine ring attached via its nitrogen atom. The 7-position has a pyridine ring attached via its nitrogen atom.</p>
Purity	>98%

Website:
www.dcchemicals.com