

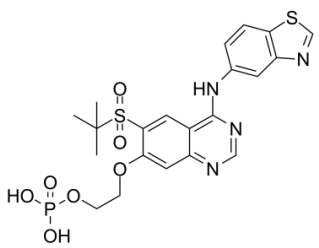
## Certificate of Analysis

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

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## Chemical Properties

CAS	1579965-12-0
Formula	C <sub>21</sub> H <sub>23</sub> N <sub>4</sub> O <sub>7</sub> PS <sub>2</sub>
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. One nitrogen of the benzimidazole is substituted with a 1,2,4-thiazole ring. The other nitrogen is substituted with a 4-tert-butylphenylsulfonamide group. A propyl chain is attached to the benzimidazole ring, which is terminated by a phosphonic acid group (-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-P(=O)(OH)<sub>2</sub>).</p>
Purity	>98%

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www.dcchemicals.com