

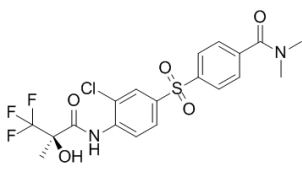
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC8837
Name	AZD-7547

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## Chemical Properties

CAS	252017-04-2
Formula	C <sub>19</sub> H <sub>18</sub> ClF <sub>3</sub> N <sub>2</sub> O <sub>5</sub> S
MW	478.87
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AZD-7547 is shown. It features a central benzene ring with a chlorine atom at the 2-position and a sulfonamide group at the 4-position. The sulfonamide group is further substituted with a 4-(dimethylamino)phenyl group. At the 1-position of the central benzene ring, there is a 2,2,2-trifluoroethyl group attached to the nitrogen atom of a secondary amide, which also has a hydroxyl group on the adjacent carbon.</p>
Purity	>98%

Website:  
www.dcchemicals.com