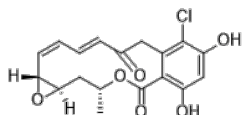


**Product Name** : AZD7545  
**Cat. No.** : PC-23744  
**CAS No.** : 252017-04-2  
**Batch No.** : PC-2374401  
**Chemical Name** : (R)-4-((3-Chloro-4-(3,3,3-trifluoro-2-hydroxy-2-methylpropanamido)phenyl)sulfonyl)-N,N-dimethylbenzamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 478.87  
**Molecular Formula** : C<sub>19</sub>H<sub>18</sub>ClF<sub>3</sub>N<sub>2</sub>O<sub>5</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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