

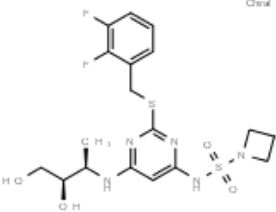
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC26142
Name	SRT-3109

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	1204707-71-0
Formula	C <sub>18</sub> H <sub>23</sub> F <sub>2</sub> N <sub>5</sub> O <sub>4</sub> S <sub>2</sub>
MW	475.53
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 pyrimidine ring substituted with a 2,4-difluorophenylmethylsulfanyl group, a 2-hydroxypropyl group, and a 1,2,4-triazol-5-ylmethylsulfanyl group. The triazole ring is further substituted with a methyl group and a sulfonamide group (SO<sub>2</sub>NH-). The label 'Chem' is present above the structure.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com