

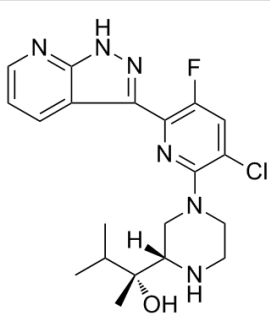
## Certificate of Analysis

Target	生物活性小分子>>TGF-beta/Smad>>PKC
Cat.No	DC12308
Name	VTX-27

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

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

## Chemical Properties

CAS	1321924-70-2
Formula	C <sub>20</sub> H <sub>24</sub> ClFN <sub>6</sub> O
MW	418.9
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of VTX-27 is a complex molecule. It features a pyridine ring fused to an imidazole ring. The imidazole ring is substituted with a 2-chloro-5-fluorophenyl group. This phenyl group is further substituted with a piperazine ring. The piperazine ring is connected to a chiral center, which is also substituted with a methyl group and a hydroxyl group.</p>
Purity	>98%

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