

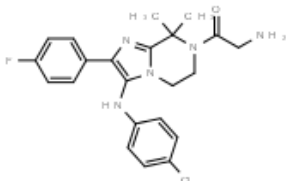
## Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Parasite
Cat.No	DC42282
Name	GNF179

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## Chemical Properties

CAS	1261114-01-5
Formula	C <sub>22</sub> H <sub>23</sub> CLFN <sub>5</sub> O
MW	427.9
Storage	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month
Structure	 <p>The chemical structure of GNF179 is a complex heterocyclic molecule. It features a central 1,2,4-triazole ring system. One of the nitrogen atoms in the triazole ring is substituted with a 4-fluorophenyl group. Another nitrogen atom is substituted with a 4-chlorophenyl group. The third nitrogen atom is part of a 5-membered ring system that includes a carbonyl group (C=O) and a primary amide group (-NH<sub>2</sub>). The structure is shown in a 2D representation with various atoms and bonds labeled.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com