

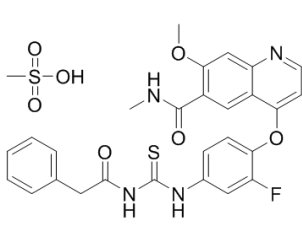
## Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>VEGFR
Cat.No	DC12256
Name	TAS-115 mesylate (TAS-115 methanesulfonate)

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## Chemical Properties

CAS	1688673-09-7
Formula	C <sub>28</sub> H <sub>27</sub> FN <sub>4</sub> O <sub>7</sub> S <sub>2</sub>
MW	614.66
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows the mesylate salt of TAS-115. It features a central thioamide core (C(=S)NH) connected to a benzamide group (NH-C(=O)-C<sub>6</sub>H<sub>5</sub>) and a 4-fluorophenyl group (C<sub>6</sub>H<sub>4</sub>-F). The thioamide nitrogen is also linked to a complex heterocyclic system consisting of a pyridine ring fused to a benzene ring, which has a methoxy group (-OCH<sub>3</sub>) and a methylamino group (-NHCH<sub>3</sub>) attached.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com