

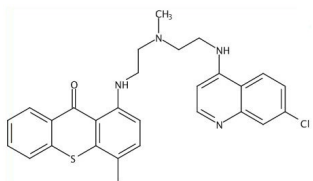
## Certificate of Analysis

Target	Inhibitors & Agonists>>Autophagy
Cat.No	DC10097
Name	ROC-325

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## Chemical Properties

CAS	1859141-26-6
Formula	C <sub>28</sub> H <sub>26</sub> N <sub>3</sub> SOCL
MW	488.04
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ROC-325 is a complex molecule. It features a central benzothiazine ring system. One nitrogen atom in the ring is substituted with a methyl group (CH<sub>3</sub>). The other nitrogen atom is substituted with a 2-(4-chlorophenyl)ethylamino group. The benzothiazine ring is further substituted with a methyl group and a carbonyl group (C=O) on the benzene ring, and a methyl group on the thiophene ring.</p>
Purity	>98%

Website:  
www.dcchemicals.com