

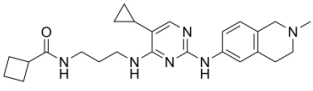
Certificate of Analysis

Target	Inhibitors & Agonists>>Autophagy>>ULK
Cat.No	DC9702
Name	MRT68921

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

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

Chemical Properties

CAS	1190379-70-4
Formula	C ₂₅ H ₃₄ N ₆ O
MW	434.58
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of MRT68921 is a complex molecule. It features a central pyrimidine ring system. One nitrogen atom of the pyrimidine is substituted with a cyclopropylmethyl group. Another nitrogen atom is substituted with a propyl chain that is further substituted with a cyclobutylmethyl group. The third nitrogen atom of the pyrimidine ring is substituted with a 4-(1-methylpiperidin-4-yl)phenyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com