

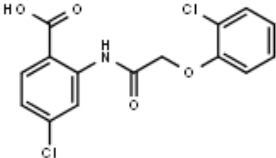
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC21964
Name	TRPM4 inhibitor 5

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Chemical Properties

CAS	351424-20-9
Formula	C15H11Cl2NO4
MW	340.16
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central benzamide core. The benzene ring has a carboxylic acid group (-COOH) at the 2-position and a chlorine atom (-Cl) at the 4-position. The amide group (-NH-) is at the 1-position. The nitrogen atom is bonded to a carbonyl group (-C(=O)-), which is further bonded to a methylene group (-CH2-). This methylene group is bonded to an oxygen atom, which is in turn bonded to a 2-chlorophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com