

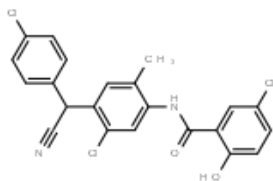
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40967
Name	ZT-1a

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Chemical Properties

CAS	212135-62-1
Formula	C ₂₂ H ₁₅ Cl ₃ N ₂ O ₂
MW	445.73
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months-20°C1 month
Structure	 <p>The chemical structure of ZT-1a is a complex molecule consisting of three aromatic rings. The leftmost ring is a 4-chlorophenyl group attached to a carbon atom that also bears a nitrile group (-C≡N). This carbon is further attached to a central benzene ring. The central benzene ring has a methyl group (-CH₃) at the 2-position, a chlorine atom at the 3-position, and an amide group (-NH-C(=O)-) at the 4-position. The amide group is attached to a 2,4-dichlorophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com