

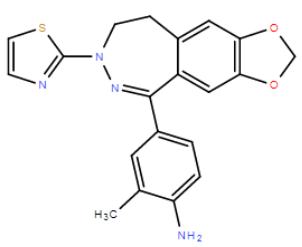
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>iGluR
Cat.No	DC10802
Name	AMPA/kainate antagonist-2

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Chemical Properties

CAS	923271-87-8
Formula	C ₂₀ H ₁₈ N ₄ O ₂ S
MW	378.12
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 seven-membered ring containing two nitrogen atoms. One nitrogen is bonded to a thiophene ring, and the other is bonded to a benzofuran system. A para-substituted phenyl ring is attached to the central ring, with a methyl group (H₃C) and an amino group (NH₂) at the 3 and 4 positions respectively.</p>
Purity	>98%

Website:
www.dcchemicals.com