

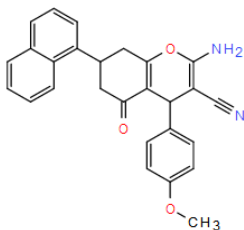
Certificate of Analysis

Target	生物活性小分子>>Membrane Transporter/Ion Channel>>Glutamate Transporter
Cat.No	DC10619
Name	UCPH-101

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Chemical Properties

CAS	1118460-77-7
Formula	C ₂₇ H ₂₂ N ₂ O ₃
MW	422.48
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of UCPH-101 is a complex molecule. It features a central benzene ring substituted with a naphthalen-1-yl group at the 1-position, a 4-methoxyphenyl group at the 2-position, and a 2-amino-2-cyano-1,3-dioxol-5-yl group at the 3-position. The naphthalene ring is fused to the central benzene ring. The dioxolane ring is fused to the central benzene ring and contains an amino group (NH₂) and a cyano group (C≡N).
Purity	>98%

Website:
www.dcchemicals.com