

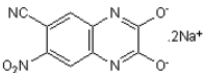
Certificate of Analysis

Target	生物活性小分子>>Membrane Transporter/Ion Channel>>iGluR
Cat.No	DC10671
Name	CNQX disodium salt

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Chemical Properties

CAS	479347-85-8
Formula	C ₉ H ₂ N ₄ O ₄ Na ₂
MW	276.12
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The structure shows a benzimidazole ring system. The benzene ring has a cyano group (NC) at the 6-position and a nitro group (O₂N) at the 7-position. The imidazole ring has two carboxylate groups (O⁻) at the 2 and 3 positions. The overall charge is balanced by two sodium ions (Na⁺), indicated as .2Na⁺.</p>
Purity	>98%

Website:
www.dcchemicals.com