

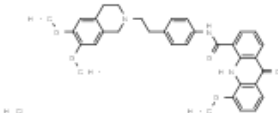
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22621
Name	Elacridar hydrochloride

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Chemical Properties

CAS	143851-98-3
Formula	C ₃₄ H ₃₄ CLN ₃ O ₅
MW	600.1039
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Elacridar hydrochloride. It consists of a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a 4-(2-(4-chlorophenyl)ethyl)phenyl group. The other nitrogen is substituted with a 4-(2-(4-chlorophenyl)ethyl)phenyl group. The benzimidazole ring has a chlorine atom at the 2-position and a hydrogen atom at the 4-position. The structure is shown as a hydrochloride salt, with a chloride ion (Cl⁻) and a protonated nitrogen (H⁺) indicated.</p>
Purity	>98%

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www.dcchemicals.com