

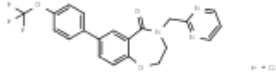
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22533
Name	Eleclazine hydrochloride

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Chemical Properties

CAS	1448754-43-5
Formula	C ₂₁ H ₁₇ CLF ₃ N ₃ O ₃
MW	451.8262
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 Eleclazine hydrochloride. It consists of a central benzimidazole ring system. One of the nitrogen atoms of the benzimidazole is substituted with a 2-(4-(trifluoromethyl)phenyl)ethyl group. The other nitrogen atom is substituted with a 2-(1H-imidazol-2-yl)ethyl group. The structure is shown as a neutral molecule with a hydrochloride counterion (H⁺ Cl⁻).</p>
Purity	>98%

Website:
www.dcchemicals.com