

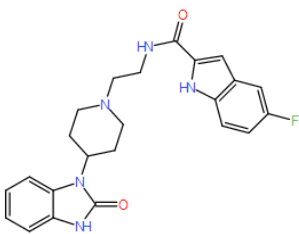
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Phospholipase
Cat.No	DC7574
Name	FIPI

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Chemical Properties

CAS	939055-18-2
Formula	C ₂₃ H ₂₄ FN ₅ O ₂
MW	421.4764
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of FIPI (Fingolimod) is shown. It consists of a piperidine ring connected via a methylene group to a nitrogen atom that is part of a benzimidazole ring system. This nitrogen is also bonded to a carbonyl group. The carbonyl group is further connected to a methylene group, which is then linked to another nitrogen atom. This second nitrogen atom is part of a benzimidazole ring system that has a fluorine atom at the 5-position.</p>
Purity	>98%

Website:
www.dcchemicals.com