

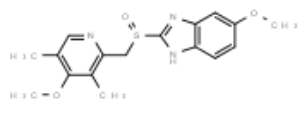
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCAPI1423
Name	Esomeprazole

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Chemical Properties

CAS	119141-88-7
Formula	C ₁₇ H ₁₉ N ₃ O ₃ S
MW	345.42
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Esomeprazole is shown. It consists of a pyridine ring substituted with two methyl groups and a methoxy group, connected via a methylene bridge to a pyrazole ring. The pyrazole ring is further substituted with a methyl group and a sulfonamide group (-SO₂NH₂).</p>
Purity	>99%

Website:
www.dcchemicals.com