

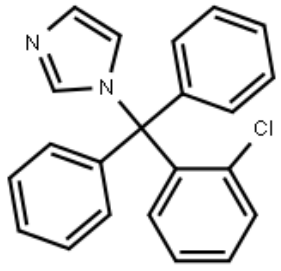
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC24147
Name	Clotrimazole

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## Chemical Properties

CAS	23593-75-1
Formula	C <sub>22</sub> H <sub>17</sub> ClN <sub>2</sub>
MW	344.8368
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Clotrimazole is shown. It consists of a central carbon atom bonded to four groups: a benzimidazole ring system, a phenyl ring, a chlorophenyl ring, and another phenyl ring. The benzimidazole ring system is a five-membered ring with two nitrogen atoms and a benzene ring fused to it. The chlorophenyl ring has a chlorine atom (Cl) attached to it.</p>
Purity	>98%

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www.dcchemicals.com