

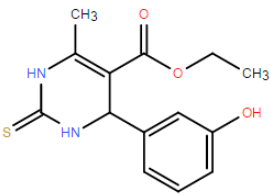
Certificate of Analysis

Target	生物活性小分子>>Cytoskeleton/Cell Adhesion Molecules>>Kinesin
Cat.No	DC2082
Name	Monastrol

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Chemical Properties

CAS	329689-23-8
Formula	C ₁₄ H ₁₆ N ₂ O ₃ S
MW	292.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Monastrol is shown. It features a central carbon atom bonded to a methyl group (CH₃), a thiazolidine ring (a five-membered ring with two nitrogen atoms and a sulfur atom), an ethyl ester group (COOCH₂CH₃), and a 4-hydroxyphenyl group (a benzene ring with a hydroxyl group at the para position).
Purity	>98%

Website:
www.dcchemicals.com