



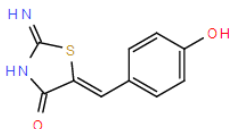
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC9275
Name	Mirin

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Chemical Properties

CAS	1198097-97-0
Formula	C ₁₀ H ₈ N ₂ O ₂ S
MW	220.25
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Mirin is a 4-hydroxybenzylidene-2-thioxo-1,2,3,4-tetrahydro-1H-imidazole-5-carboxamide. It consists of a benzimidazole ring system with a thioether bridge and a 4-hydroxybenzylidene group. The structure is shown with color-coded atoms: blue for nitrogen, red for oxygen, and yellow for sulfur.
Purity	>98%

Website:
www.dcchemicals.com