

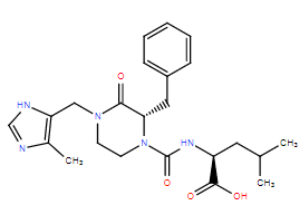
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC21044
Name	GGTI 2418

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Chemical Properties

CAS	501010-06-6
Formula	C ₂₃ H ₃₁ N ₅ O ₄
MW	441.532
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of GGTI 2418 is a complex molecule. It features a central piperazine ring system. One nitrogen of the piperazine is substituted with a 2-methylimidazole-5-ylmethyl group. The other nitrogen is substituted with a benzyl group and a propyl chain. The propyl chain is further substituted with a hydroxyl group and a methyl group. The piperazine ring is also substituted with a carbonyl group, which is part of a larger amide structure.</p>
Purity	>98%

Website:
www.dcchemicals.com