

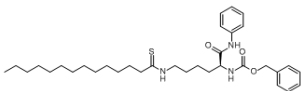
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Sirtuin
Cat.No	DC10076
Name	Thiomyristoyl

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Chemical Properties

CAS	1429749-41-6
Formula	C34H51N3O3S
MW	581.85
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a long-chain fatty acid (myristic acid) linked via an amide bond to a central nitrogen atom. This central nitrogen is also bonded to a phenyl ring and another nitrogen atom. This second nitrogen is part of a cyclic amide structure (a 5-membered ring containing two nitrogens and a carbonyl group) which is further substituted with a phenyl ring and a methyl group.</p>
Purity	>98%

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