

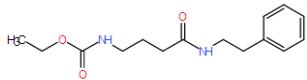
## Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>HDAC
Cat.No	DC7738
Name	CAY10683(Santacruzamate A)

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## Chemical Properties

CAS	1477949-42-0
Formula	C <sub>15</sub> H <sub>22</sub> N <sub>2</sub> O <sub>3</sub>
MW	278.35
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Santacruzamate A is shown as a ball-and-stick model. It consists of a benzene ring attached to a methylene group (-CH<sub>2</sub>-), which is further attached to a secondary amide group (-NH-). This is followed by a four-carbon chain containing a secondary amide group (-NH-) and a carbonyl group (=O). The chain ends with a methyl ester group (-OCH<sub>3</sub>).</p>
Purity	>98%

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www.dcchemicals.com