

## SAHA

Cat. No. CEI-0513	
Lot. No. (See product label)	
Introduction	
Description	Potent, reversible inhibitor of histone deacetylase 1 (HDAC1) and 3 (HDAC3). Induces cell growth arrest at both G1 and G2 phases. Induces apoptosis.
Synonyms	Vorinostat, Suberanilohydroxamic Acid, MK-0683
Product Information	
Appearance	White solid
CAS No.	149647-78-9
Molecular Formula	C14H20N2O3
Molecular Weight	312.31
Purity	>98% by HPLC
Targets	HDAC1, HDAC3
Solubility	DMSO (50 mM)
Storage and Shipping Information	
Storage	-20 centigrade
Shipping Conditions	Gel pack