

#### MANUFACTURED BY VDM BIOCHEMICALS.LLC

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## **CERTIFICATE OF ANALYSIS**

Product name: APHA Compound 8

Cat. number: VD-OEIA-1093 CAS Number: 676599-90-9 Lot number: VD12-086318

#### **Personal protective equipment**

Lab coat.

Safety glasses.



### **Product Specification**

Formula: C<sub>16</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub>

**MW:** 284.31

**Purity:** >=98%

Appearance: Solid.

**Solubility:** DMSO: 10 mg/ml

Storage: +2°C to +8°C. Protect from light.

**Synonyms:** 3-(1-Methyl-4-phenylacetyl-1H-2-pyrrolyl)-N-hydroxy-2-propenamide

**Product Description:** 

Histone Deacetylase (HDAC) inhibitor.

**Product Reference:** 

1.Mai, A., et al. J. Med. Chem. 46, 512-524, (2003). 2.Massa, S., et al. J. Med. Chem. 44, 2069-2072, (2001).

Signature \_\_\_\_