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# www.vdmbio.com

### **CERTIFICATE OF ANALYSIS**

Product name: EX 527

Cat. number: VD-OEIA-0080 CAS Number: 49843-98-3 Lot number: VD14-50019

#### **Personal protective equipment**

Lab coat.

Safety glasses.



### **Product Specification**

Formula: C13H13CIN2O

**MW:** 248.71

**Purity:** >=95%.

**Appearance:** Off-white solid.

**Solubility:** DMSO (>20 mg/ml).

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

**Synonyms:** 6-Chloro-2,3,4,9-tetrahydro-1H-Carbazole-1-carboxamide

**Product Description** 

EX 527 is a potent and selective inhibitor of the SIRT1 class III histone

deacetylase enzyme.

## Quality controle department:

This material is chemically synthesized. Made in USA