



**VCH-916** 

**Catalog No: tcsc1224** 



## **Available Sizes**

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



## **Specifications**

CAS No:

1200133-34-1

Formula:

 $\mathsf{C}_{26}\mathsf{H}_{36}\mathsf{KNO}_{4}\mathsf{S}$ 

**Pathway:** 

Metabolic Enzyme/Protease; Anti-infection

**Target:** 

**HCV Protease; HCV** 

**Purity / Grade:** 

>98%

**Solubility:** 

DMSO : ≥ 39 mg/mL (78.36 mM)

**Observed Molecular Weight:** 

497.73

## **Product Description**

VCH-916 is a novel nonnucleoside HCV NS5B polymerase inhibitor.





IC50 Value:

Target: HCV

VCH-916 is a novel allosteric inhibitor of HCV NS5B polymerase. The RNA-dependent RNA polymerase (NS5B) of HCV is one of the attractive validated targets for development of new drugs to block HCV infection. VCH-916 is currently being evaluated for safety/tolerability, pharmacokinetics and anti-viral efficacy in chronically infected HCV patient.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!