

# VCH-916

**Catalog No: tcsc1224** 

Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

**Size:** 100mg

**Specifications** 

#### CAS No:

1200133-34-1

Formula:

C<sub>26</sub>H<sub>36</sub>KNO<sub>4</sub>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**

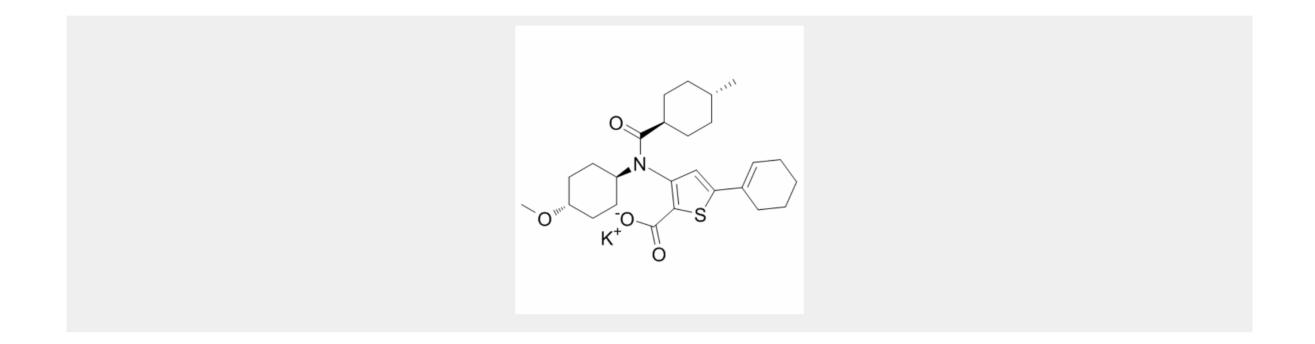
VCH-916 is a novel nonnucleoside HCV NS5B polymerase inhibitor.



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.



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