

VTP-27999 Hydrochloride

Cat. No. CEI-1575

Lot. No. (See product label)

Introduction

Description VTP-27999 Hydrochloride is a potent inhibitor of renin with IC50 value of 0.3 nM for human renin.

Synonyms VTP27999 Hydrochloride; VTP 27999 Hydrochloride

Product Information

CAS No. 1264191-73-2

Molecular Formula C26H42Cl2N4O5

Chemical Name methyl N-[2-[(R)-(3-chlorophenyl)-[1-[[[(2S)-2-(methylamino)-3-[(3R)-oxan-3-yl]propyl]carbamoyl]piperidin-3-yl]methoxy]ethyl]carbamate; hydrochloride

Molecular Weight 561.54

Purity 0.98

Targets human renin

IC50 0.3 nM

Solubility Soluble in DMSO

Storage and Shipping Information

Storage Store at -20°C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request