

R-7128

Cat. No. CEI-1492

Lot. No. (See product label)

Introduction

Description

R-7128(Mericitabine) is a selective nucleoside analog inhibitor of the hepatitis C virus (HCV) NS5B RNA-dependent RNA polymerase.

Synonyms

RG 7128; Mericitabine; PSI 6130 diisobutyrate

Product Information

CAS No.

940908-79-2

Molecular Formula

C₁₈H₂₆FN₃O₆

Chemical Name

[(2R,3R,4R,5R)-5-(4-amino-2-oxopyrimidin-1-yl)-4-fluoro-4-methyl-3-(2-methylpropanoyloxy)oxolan-2-yl]methyl 2-methylpropanoate

Molecular Weight

399.41

Purity

0.98

Targets

HCV

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