

Product Name: NIM811

Cat. No.: MRP-2505-CXX-25

Package: 1 mg/5 mg/10 mg/25 mg/50 mg/100 mg

Description

NIM811 ((Melle-4)cyclosporin; SDZ NIM811) is an orally bioavailable dual inhibitor of mitochondrial permeability transition and cyclophilin. It shows potent in vitro activity against hepatitis C virus.

Product Details

Synonyms: (Melle-4)cyclosporin; SDZ NIM811

Purity: 99.77%

Formula: C₆₂H₁₁₁N₁₁O₁₂

Molecular Weight: 1202.61

Appearance: Solid

Color: White to off-white


Biological Target: Cyclophilin; Mitochondrial Metabolism; HCV

Research Areas: Infection, Inflammation/Immunology

Solubility: DMSO: 100 mg/mL (83.15 mM, need ultrasonic)

Shipping Conditions: Room Temperature

Storage Information: Powder: -80°C (2 years), -20°C (1 year); In solvent: -80°C (6 months), -20°C (1 month)

 For preclinical research and development use only; not intended for therapeutic or other applications.