

Darunavir?Ethanolate

Catalog No: #S3335

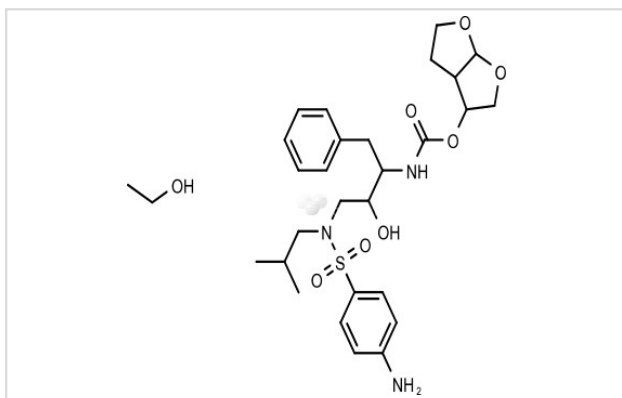
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Description

Product Name	Darunavir?Ethanolate
Brief Description	Inhibitors
Purification	99.68%
Target Name	HIV Protease inhibitor
Calculated MW	593.74
Formulation	C29H43N3O8S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CCO.CC(C)CN(C[C@H]([C@H](CC1=CC=CC=C1)NC(=O)O[C@H]2CO[C@@H]3[C@H]2CCO3)O)S(=O)(=O)C4=CC=C(C=C4)N

Pathways: Microbiology&virology; Proteases/Proteasome

Receptor: WT HIV-1 protease

Boling pt: Melting pt: Solubility: DMSO: 100 mg/mL (168.42 mM)

Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Fujimoto H, et al. Biol Pharm Bull, 2009, 32(9), 1588-1593.

Note: This product is for in vitro research use only