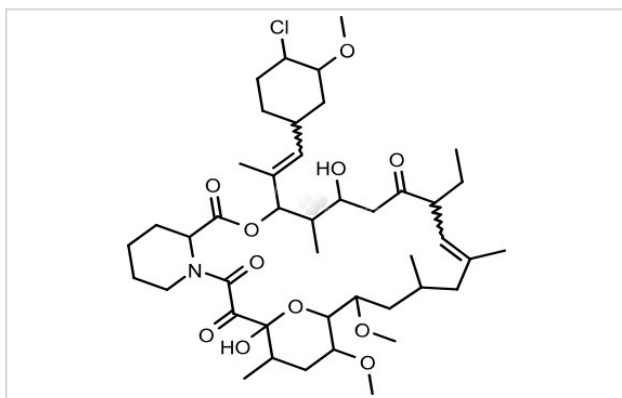


## Description

Product Name	Pimecrolimus
Brief Description	Inhibitors
Purification	95.00%
Target Name	Others
Calculated MW	810.45
Formulation	C43H68ClNO11
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OtherSMILES:CC[C@@H]1/C=C/C[C@@H](C[C@@H]([C@@H]2[C@H](C[C@@H]([C@@H](O2)C(=O)C(=O)N3CCCC[C@H]3C(=O)O[C@@H]([C@@H]([C@H](CC1=O)O)C)/C(=C/[C@@H]4CC[C@@H]([C@@H](C4)OC)Cl)/C)O)C)OC)OC)C)CPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Ethanol: 100 mg/mL (123.38 mM); DMSO: 100 mg/mL (123.38 mM)Appearance:White PowderRemark: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. Nghiem P, et al. Am Acad Dermatol, 2002, 46(2), 228-241.

Note: This product is for in vitro research use only