

Methylcobalamin

Catalog No: #S3136

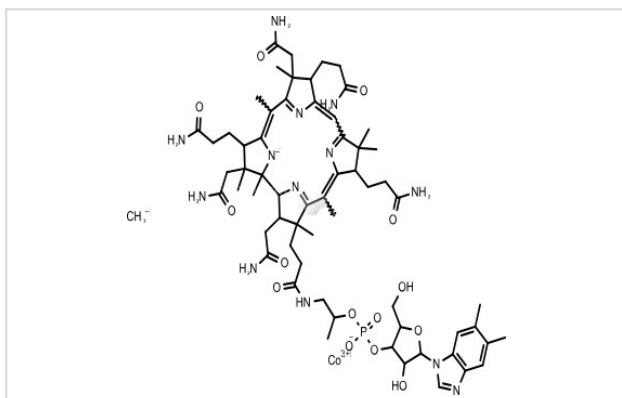
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Methylcobalamin
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	1344.38
Formulation	C63H91CoN13O14P
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OtherSMILES:[CH3-].CC1=CC2=C(C=C1C)N(C=N2)[C@@H]3[C@@H]([C@@H]([C@H](O3)CO)OP(=O)([O-])OC(C)CNC(=O)CC[C@@]4([C@H]([C@@H]5[C@]6([C@@]([C@@H]([C@H]6)C(=O)N7C(=O)N8C(=O)N9C(=O)N10C(=O)N11C(=O)N12C(=O)N13)C)C)C)CCC(=O)N)/[C@H]([C@]7(C)CC(=O)N)CCC(=O)N)C)/[N-]6)CCC(=O)N)(C)CC(=O)N)C)CC(=O)N)C)O.[Co+3]Pathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Water:

10mMAppearance:RedPowderRemark: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. Kumudha A, et al. Food Chem. 2015 Mar 1;170:316-20.

Note: This product is for in vitro research use only