

L-Ascorbyl 6-palmitate

Catalog No: #S0752

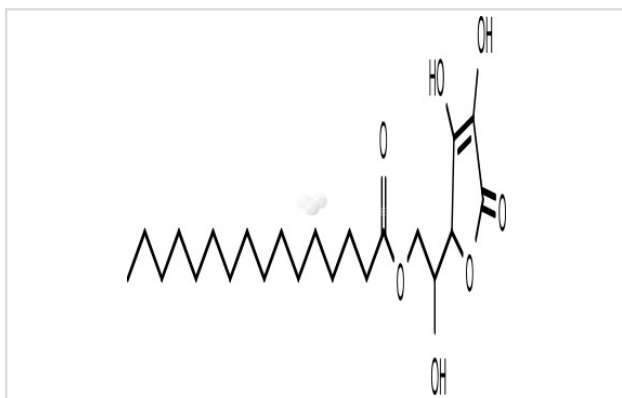
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

| | |
|-------------------|--|
| Product Name | L-Ascorbyl 6-palmitate |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | Vitamin |
| Calculated MW | 414.53 |
| Formulation | C22H38O7 |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research Area:Metabolism

systemSMILES:CCCCCCCCCCCCCCCC(=O)OC[C@@H]([C@@H]1C(=C(C(=O)O1)O)O)OPathways:MetabolismReceptor:VCBoling pt:Melting pt:115-118CSolubility:Ethanol: 83 mg/mL (200.22 mM); DMSO: 83 mg/mL (200.22 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. Johnston CS, et al. Nutr Res, 1994, 14(10), 1465-1471.

Note: This product is for in vitro research use only