

Cianidanol

Catalog No: #S0822

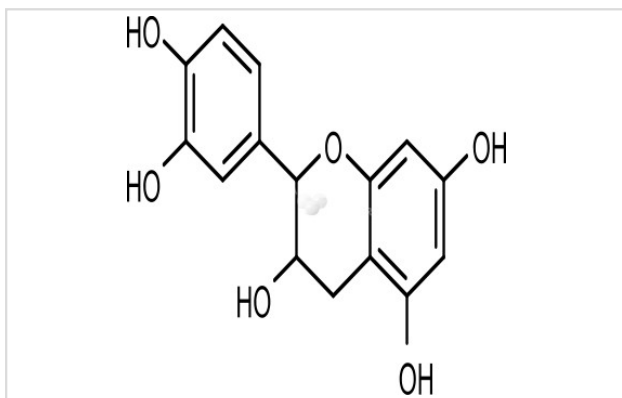
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Description

Product Name	Cianidanol
Brief Description	Inhibitors
Purification	99.79%
Target Name	COX inhibitor
Calculated MW	290.27
Formulation	C15H14O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: C1[C@@H]([C@H](OC2=CC(=CC(=C2)O)O)C3=CC(=C(C=C3)O)O)O
 Pathways: Immunology/Inflammation;
 Neuroscience
 Receptor: COX-1; COX-2
 Boiling pt: Melting pt: 175-177°C
 Solubility: Water: 10 mM
 Appearance: Yellow Powder
 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. Bhujbal NN, et al. Carbohydr Res. 2009 Apr 21;344(6):734-8.

Note: This product is for in vitro research use only