
Hematein

产品编号: D51510

CAS: 475-25-2

分子式: C₁₆H₁₂O₆

纯度: ≥98%

InChi: InChI=1S/C₁₆H₁₂O₆/c17-10-2-1-8-13-9-4-12(19)11(18)3-7(9)5-16(13,21)6-22-15(8)14(10)20/h
1-4,17,19-21H,5-6H2

InChi Key: HLUCICHZHWJHLL-UHFFFAOYSA-N

Smiles: OC1=CC2=C3C4=CC=C(O)C(O)=C4OCC3(O)CC2=CC1=O

外观: 固体粉末

作用通路: Akt

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: Hematein, also known as Haematein, is an oxidized derivative of Hematoxylin (Haematoxylin) used in staining the staining of cell nuclei in animal tissue. Hematein also can be used in the staining of myelin sheaths and nerve fibers. This product has low purity (the estimated HPLC purity is ~ 50%).