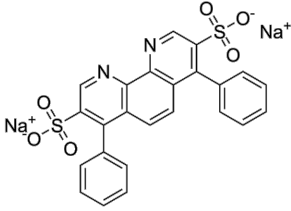


Bathophenanthrolinedisulfonic acid disodium salt

货号: **AYB28331**



产品信息

生物活性	Bathophenanthrolinedisulfonic acid disodium salt is used as a colorimetric reagent for the detection of iron. It is widely used for the determination of iron in aqueous solutions without the use of extraction solvents. It is used as a precursor for the preparation of the anion Europium(III) disulfonated bathophenanthroline tris(dibenzoylformic acid) complex and ruthenium II tris(bathophenanthroline disulfonate). It plays a crucial role in the catalytic oxidation of 2-hexanol by enabling it to form a water-soluble complex with palladium.
CAS	52746-49-3
中文名称	(4,7-二苯基-1,10-菲罗啉)二磺酸二钠
分子量	536.49
体外研究	
体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	