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## Product Datasheet

### Efaproxiral Sodium, CAS [[170787-99-2]] BYT-ORB1300730

Article Name	Efaproxiral Sodium, CAS [[170787-99-2]]
Biozol Catalog Number	BYT-ORB1300730
Supplier Catalog Number	orb1300730
Alternative Catalog Number	BYT-ORB1300730-1, BYT-ORB1300730-100, BYT-ORB1300730-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Efaproxiral Sodium (RSR13 sodium) is a synthetic small molecule allosteric effector of hemoglobin. It has been investigated in preclinical and clinical research for its potential to sensitize hypoxic tumors, such as breast cancer-derived brain metast...
Molecular Weight	363.38
Purity	99.41% (May vary between batches)
CAS Number	[170787-99-2]
Formula	C20H23NO4Na
Target	ROS,Reactive Oxygen Species
Application Notes	Solubility: H2O:67 mg/mL (184.38 mM),DMSO:68 mg/mL (187.13 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.5 mM),Ethanol:68 mg/mL (187.13 mM)