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Product Datasheet

Sodium Tetradecyl Sulfate, CAS [[1191-50-0]] BYT-ORB1297975

Article Name	Sodium Tetradecyl Sulfate, CAS [[1191-50-0]]
Biozol Catalog Number	BYT-ORB1297975
Supplier Catalog Number	orb1297975
Alternative Catalog Number	BYT-ORB1297975-1, BYT-ORB1297975-100, BYT-ORB1297975-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sodium Tetradecyl Sulfate is a synthetic detergent and sclerosing agent used in research to model venous disease and study thrombosis. Its antithrombotic and endothelial-disrupting properties make it valuable for in vitro hemolysis studies and in viv...
Molecular Weight	316.43
Purity	99.85% (May vary between batches)
CAS Number	[1191-50-0]
Formula	C14H29NaO4S
Target	Others
Application Notes	Solubility: DMSO:65 mg/mL (205.42 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.32 mM)