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Product Datasheet

DiD perchlorate, CAS [[127274-91-3]] BYT-ORB1308387

Article Name	DiD perchlorate, CAS [[127274-91-3]]
Biozol Catalog Number	BYT-ORB1308387
Supplier Catalog Number	orb1308387
Alternative Catalog Number	BYT-ORB1308387-1,BYT-ORB1308387-10,BYT-ORB1308387-100,BYT-ORB1308387-200,BYT-ORB1308387-25,BYT-ORB1308387-5,BYT-ORB1308387-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DiD perchlorate is a lipophilic, far-red fluorescent cyanine dye widely used for long-term cell labeling and tracking in both in vitro and in vivo studies, including neuronal tracing, tumor metastasis research, and stem cell migration assays....
Molecular Weight	959.9
Purity	99.65% (May vary between batches)
CAS Number	[127274-91-3]
Formula	C61H99ClN2O4
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween-80+45% Saline:1.67 mg/mL (1.74 mM),Chloroform:10 mg/mL (10.42 mM),DMSO:50 mg/mL (52.09 mM)