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## Product Datasheet

### EDANS sodium, CAS [[100900-07-0]] BYT-ORB1297713

Article Name	EDANS sodium, CAS [[100900-07-0]]
Biozol Catalog Number	BYT-ORB1297713
Supplier Catalog Number	orb1297713
Alternative Catalog Number	BYT-ORB1297713-1, BYT-ORB1297713-10, BYT-ORB1297713-25, BYT-ORB1297713-5, BYT-ORB1297713-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	EDANS sodium salt is a fluorescent donor dye widely used to construct FRET-based nucleic acid probes, particularly for real-time PCR assays. Its applications extend to in vitro studies of enzyme kinetics, such as monitoring nuclease and protease acti...
Molecular Weight	288.3
Purity	98.00% (May vary between batches)
CAS Number	[100900-07-0]
Formula	C12H13N2NaO3S
Target	Autophagy,Others
Application Notes	Solubility: DMSO:55 mg/mL (190.77 mM)