

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Fluorescein diphosphate tetraammonium, CAS [[217305-49-2]] BYT-ORB1987361

Article Name	Fluorescein diphosphate tetraammonium, CAS [[217305-49-2]]
Biozol Catalog Number	BYT-ORB1987361
Supplier Catalog Number	orb1987361
Alternative Catalog Number	BYT-ORB1987361-1, BYT-ORB1987361-10, BYT-ORB1987361-100, BYT-ORB1987361-200, BYT-ORB1987361-25, BYT-ORB1987361-5, BYT-ORB1987361-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Fluorescein diphosphate tetraammonium is a phosphatase substrate that yields highly fluorescent fluorescein upon enzymatic cleavage. It is widely used in vitro for detecting phosphatase activity in assays and has been applied in vivo for imaging stud...
Molecular Weight	560.39
Purity	95.12% (May vary between batches)
CAS Number	[217305-49-2]
Formula	C ₂₀ H ₂₆ N ₄ O ₁₁ P ₂
Target	Others
Application Notes	Solubility: DMSO:1 mg/mL (1.78 mM)