

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

Product Datasheet

BAPTA tetrapotassium, CAS [[73630-08-7]] BYT-ORB1685095

Article Name	BAPTA tetrapotassium, CAS [[73630-08-7]]
Biozol Catalog Number	BYT-ORB1685095
Supplier Catalog Number	orb1685095
Alternative Catalog Number	BYT-ORB1685095-100, BYT-ORB1685095-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BAPTA tetrapotassium salt is a cell-permeable, selective calcium chelator that also suppresses phospholipase C activity. It is widely used in vitro and in vivo to study calcium signaling, neuronal excitotoxicity, and apoptosis, providing precise cont...
Molecular Weight	628.79
Purity	97.41% (May vary between batches)
CAS Number	[73630-08-7]
Formula	C22H20K4N2O10
Target	Phospholipase
Application Notes	Solubility: H2O:100 mg/mL (159.04 mM)