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Product Datasheet

THPTA, CAS [[760952-88-3]] BYT-ORB532339

Article Name	THPTA, CAS [[760952-88-3]]
Biozol Catalog Number	BYT-ORB532339
Supplier Catalog Number	orb532339
Alternative Catalog Number	BYT-ORB532339-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	THPTA is a water-soluble, very effective ligand for Cu(I)-catalyzed Alkyne-Azide click chemistry reactions (CuAAC). It serves a dual purpose: 1) Acceleration of the CuAAC reaction by maintain-ing the Cu(I) oxidation state of copper sources and 2) Pro...
Molecular Weight	Theoretical MW: 434.50 g/mol, Detected MW: 434.25 g/mol
Purity	95% (HPLC)
Form	solid, Color: off-white to grey
CAS Number	[760952-88-3]
Formula	C18H30N10O3
Application Notes	Solubility: water, DMSO, DMF, MeOH