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Product Datasheet

TMPD dihydrochloride, CAS [[637-01-4]] BYT-ORB1303192

Article Name	TMPD dihydrochloride, CAS [[637-01-4]]
Biozol Catalog Number	BYT-ORB1303192
Supplier Catalog Number	orb1303192
Alternative Catalog Number	BYT-ORB1303192-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TMPD dihydrochloride serves as an enzymatically activated redox substrate and an electron donor for reducing heme peroxidases. It is widely used in biochemical assays to study peroxidase kinetics and mechanisms, both in vitro and in cellular models o...
Molecular Weight	237.17
Purity	99.81% (May vary between batches)
CAS Number	[637-01-4]
Formula	C10H18Cl2N2
Target	Others
Application Notes	Solubility: H2O:95 mg/mL (400.56 mM),DMSO:13 mg/mL (54.81 mM),10% DMSO+90% Saline:1 mg/mL (4.22 mM)