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Product Datasheet

Na-Ascorbate - click chemistry grade, CAS [[134-03-2]] BYT-ORB532417

Article Name	Na-Ascorbate - click chemistry grade, CAS [[134-03-2]]
Biozol Catalog Number	BYT-ORB532417
Supplier Catalog Number	orb532417
Alternative Catalog Number	BYT-ORB532417-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Na-Ascorbate can be used as a reduction reagent for Cu(I)-catalyzed Alkyne-Azide click chemistry reactions (CuAAC). It catalyzes the reduction of Cu(II) sources such as CuSO ₄ thereby releasing catalytically reactive Cu(I) ions. Ideally, solutions sho...
Molecular Weight	Theoretical MW: 198.11 g/mol
Form	solid, Color: white to off-white
CAS Number	[134-03-2]
Formula	C ₆ H ₇ NaO ₆
Application Notes	Solubility: water