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Product Datasheet

3-TYP, CAS [[120241-79-4]] BYT-ORB1303152

Article Name	3-TYP, CAS [[120241-79-4]]
Biozol Catalog Number	BYT-ORB1303152
Supplier Catalog Number	orb1303152
Alternative Catalog Number	BYT-ORB1303152-1, BYT-ORB1303152-10, BYT-ORB1303152-100, BYT-ORB1303152-2, BYT-ORB1303152-200, BYT-ORB1303152-25, BYT-ORB1303152-5, BYT-ORB1303152-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	3-TYP (3-(1H-1,2,3-triazol-4-yl)pyridine) is a potent and selective small molecule inhibitor of the mitochondrial deacetylase SIRT3. It is a valuable research tool for investigating SIRT3s role in metabolism, aging, and diseases such as cancer in bot...
Molecular Weight	146.15
Purity	>99.99% (May vary between batches)
CAS Number	[120241-79-4]
Formula	C7H6N4
Target	Methionine Adenosyltransferase (MAT),Indoleamine 2,3-Dioxygenase (IDO),IDO,Sirtuin
Application Notes	Solubility: DMSO:231 mg/mL (1580.57 mM),Ethanol:28 mg/mL (191.58 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (34.21 mM),H2O:5 mg/mL (34.21 mM)