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## Product Datasheet

### alpha-Demethylnaproxen, CAS [[23981-47-7]] BYT-ORB1299615

Article Name	alpha-Demethylnaproxen, CAS [[23981-47-7]]
Biozol Catalog Number	BYT-ORB1299615
Supplier Catalog Number	orb1299615
Alternative Catalog Number	BYT-ORB1299615-25,BYT-ORB1299615-1,BYT-ORB1299615-50,BYT-ORB1299615-100,BYT-ORB1299615-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	alpha-Demethylnaproxen is a competitive inhibitor of cyclooxygenase (COX) enzymes, with Ki values of 21 µM for COX-1 and 19 µM for COX-2. This small molecule is used in biochemical research to study COX inhibition mechanisms and inflammatory pathways...
Molecular Weight	216.23
Purity	99.03% (May vary between batches)
CAS Number	[23981-47-7]
Formula	C13H12O3
Target	COX,Drug Metabolite
Application Notes	Solubility: DMSO:3.6 mg/mL (16.65 mM)