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## Product Datasheet

### 3-Phenoxybenzaldehyde, CAS [[39515-51-0]] BYT-ORB1685668

Article Name	3-Phenoxybenzaldehyde, CAS [[39515-51-0]]
Biozol Catalog Number	BYT-ORB1685668
Supplier Catalog Number	orb1685668
Alternative Catalog Number	BYT-ORB1685668-1, BYT-ORB1685668-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	3-Phenoxybenzaldehyde is a small molecule inhibitor of the classical complement pathway, exhibiting an IC50 of 1388 $\mu$ M. This compound is a useful research tool for studying complement-mediated immune responses in both in vitro biochemical assays and ...
Molecular Weight	198.22
Purity	99.01% (May vary between batches)
CAS Number	[39515-51-0]
Formula	C13H10O2
Target	Complement System
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (10.09 mM),DMSO:50 mg/mL (252.24 mM)