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## Product Datasheet

### 3-Phenoxybenzaldehyde cyanohydrin, CAS [[39515-47-4]] BYT-ORB1298096

Article Name	3-Phenoxybenzaldehyde cyanohydrin, CAS [[39515-47-4]]
Biozol Catalog Number	BYT-ORB1298096
Supplier Catalog Number	orb1298096
Alternative Catalog Number	BYT-ORB1298096-1, BYT-ORB1298096-10, BYT-ORB1298096-100, BYT-ORB1298096-25, BYT-ORB1298096-50, BYT-ORB1298096-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This compound, 2-Hydroxy-2-(3-phenoxyphenyl)acetonitrile, is a key synthetic intermediate for pyrethroid insecticides like fenpermethrin. It is utilized in chemical synthesis research for developing and studying insecticidal agents in both in vitro b...
Molecular Weight	225.24
Purity	99.60% (May vary between batches)
CAS Number	[39515-47-4]
Formula	C14H11NO2
Target	Others
Application Notes	Solubility: DMSO:65 mg/mL (288.58 mM)