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Product Datasheet

3-Hydroxyacetophenone, CAS [[121-71-1]] BYT-ORB1705666

Article Name	3-Hydroxyacetophenone, CAS [[121-71-1]]
Biozol Catalog Number	BYT-ORB1705666
Supplier Catalog Number	orb1705666
Alternative Catalog Number	BYT-ORB1705666-1, BYT-ORB1705666-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	3-Hydroxyacetophenone is a phenolic ketone natural product with reported antifungal properties, specifically against the phytopathogen <i>Fusarium oxysporum</i> f. sp. <i>dianthi</i> . It serves as a research tool for studying plant-pathogen interactions and explor...
Molecular Weight	136.15
Purity	99.32% (May vary between batches)
CAS Number	[121-71-1]
Formula	C8H8O2
Target	Antifungal
Application Notes	Solubility: DMSO:80 mg/mL (587.59 mM),10% DMSO+40% PEG300+5% Tween-80+45% Saline:3.3 mg/mL (24.24 mM)