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## Product Datasheet

### **N-Benzoyl-(2R,3S)-3-phenylisoserine, CAS [[132201-33-3]] BYT-ORB1300107**

Article Name	N-Benzoyl-(2R,3S)-3-phenylisoserine, CAS [[132201-33-3]]
Biozol Catalog Number	BYT-ORB1300107
Supplier Catalog Number	orb1300107
Alternative Catalog Number	BYT-ORB1300107-1,BYT-ORB1300107-25,BYT-ORB1300107-50,BYT-ORB1300107-100,BYT-ORB1300107-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This compound is the key taxol side chain intermediate used in synthesizing the anticancer drug Paclitaxel. It serves as a crucial research tool for investigating drug binding mechanisms and exhibits cytotoxic, antiviral, and immunomodulatory propert...
Molecular Weight	285.29
Purity	99.86% (May vary between batches)
CAS Number	[132201-33-3]
Formula	C16H15NO4
Target	Antiviral
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.01 mM),Ethanol:Soluble,DMSO:52 mg/mL (182.27 mM)