

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

D-Panthenol, CAS [[81-13-0]] BYT-ORB1308614

Article Name	D-Panthenol, CAS [[81-13-0]]
Biozol Catalog Number	BYT-ORB1308614
Supplier Catalog Number	orb1308614
Alternative Catalog Number	BYT-ORB1308614-1, BYT-ORB1308614-1, BYT-ORB1308614-200, BYT-ORB1308614-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	D-Panthenol is a cholinergic agent and alcohol analog of pantothenic acid that serves as a coenzyme A precursor, influencing acetylcholine synthesis and gastrointestinal motility. It is utilized in research models studying intestinal function and top...
Molecular Weight	205.25
Purity	99.94% (May vary between batches)
CAS Number	[81-13-0]
Formula	C9H19NO4
Target	Endogenous Metabolite
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (9.74 mM),DMSO:45 mg/mL (219.24 mM)