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## Product Datasheet

### Procyanidin B1, CAS [[20315-25-7]] BYT-ORB1296133

Article Name	Procyanidin B1, CAS [[20315-25-7]]
Biozol Catalog Number	BYT-ORB1296133
Supplier Catalog Number	orb1296133
Alternative Catalog Number	BYT-ORB1296133-1, BYT-ORB1296133-1, BYT-ORB1296133-10, BYT-ORB1296133-100, BYT-ORB1296133-200, BYT-ORB1296133-25, BYT-ORB1296133-5, BYT-ORB1296133-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Procyanidin B1 is a natural polyphenol derived from common fruits that acts as a TLR4/MD-2 complex antagonist. This mechanism underlies its anti-inflammatory properties, making it a useful research tool for studying inflammation in both cellular and ...
Molecular Weight	578.52
Purity	99.91% (May vary between batches)
CAS Number	[20315-25-7]
Formula	C30H26O12
Target	TLR
Application Notes	Solubility: DMSO:23 mg/mL (39.76 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.46 mM)