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Product Datasheet

Polygalic acid, CAS [[1260-04-4]] BYT-ORB1303354

Article Name	Polygalic acid, CAS [[1260-04-4]]
Biozol Catalog Number	BYT-ORB1303354
Supplier Catalog Number	orb1303354
Alternative Catalog Number	BYT-ORB1303354-1, BYT-ORB1303354-10, BYT-ORB1303354-100, BYT-ORB1303354-25, BYT-ORB1303354-5, BYT-ORB1303354-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Polygalic acid (Senegenic acid) is a triterpenoid saponin and primary bioactive component of Polygala tenuifolia. It is widely used in pharmacological research for its expectorant and stimulant properties, with applications in both in vitro mechanist...
Molecular Weight	488.66
Purity	99.52% (May vary between batches)
CAS Number	[1260-04-4]
Formula	C29H44O6
Target	Others
Application Notes	Solubility: DMSO:89 mg/mL (182.13 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (10.23 mM),Ethanol:Soluble,Pyridine, Methanol, etc.:Soluble