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## Product Datasheet

### Polygalaxanthone III, CAS [[162857-78-5]] MCE-HY-N1407

Article Name	Polygalaxanthone III, CAS [[162857-78-5]]
Biozol Catalog Number	MCE-HY-N1407
Supplier Catalog Number	HY-N1407
Alternative Catalog Number	MCE-HY-N1407-5MG,MCE-HY-N1407-10MG,MCE-HY-N1407-50MG,MCE-HY-N1407-20MG,MCE-HY-N1407-10MMX1ML,MCE-HY-N1407-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Polygalaxanthone III is extracted from polygala tenuifolia wild, has inhibitory effect towards CYP450 enzyme. Polygalaxanthone III inhibits chlorzoxazone 6-hydroxylation catalyzed by CYP2E1 with an IC50 of 50.56 $\mu$ M[1]....
Molecular Weight	568.48
Purity	99.28
CAS Number	[162857-78-5]
Formula	C25H28O15
Target	Cytochrome P450
Application Notes	MCE Product type: Natural Products