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## Product Datasheet

### Smilagenin, CAS [[126-18-1]] TGM-T4954L

Article Name	Smilagenin, CAS [[126-18-1]]
Biozol Catalog Number	TGM-T4954L
Supplier Catalog Number	T4954L
Alternative Catalog Number	TGM-T4954L-1MLX10MM(INDMSO), TGM-T4954L-1MG, TGM-T4954L-5MG, TGM-T4954L-10MG, TGM-T4954L-25MG, TGM-T4954L-50MG, TGM-T4954L-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Smilagenin is a natural anthocyanin glycoside exhibiting AchE inhibitory activity (IC50 = 43.29 mg/L). It promotes CREB phosphorylation to increase GDNF and BDNF mRNA levels, attenuates Abeta(25-35)-induced neurodegeneration, and demonstrates neuropr...
Molecular Weight	416.64
Purity	98.00%
CAS Number	[126-18-1]
Formula	C27H44O3
Target	Cholinesterase (ChE)   GDNF   Epigenetic Reader Domain