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Product Datasheet

Cafestol, CAS [[469-83-0]] FBM-10-2251

Article Name	Cafestol, CAS [[469-83-0]]
Biozol Catalog Number	FBM-10-2251
Supplier Catalog Number	10-2251
Alternative Catalog Number	FBM-10-2251-10MG,FBM-10-2251-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Neuroprotective
Molecular Weight	316.44
Purity	>98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[469-83-0]
Formula	C20H28O3
Application Notes	Cafestol is a bioactive diterpene found in coffee.1 It displays a number of interesting protective effects including stimulation of glutathione S-transferase activity1, and protection against aflatoxin-induced genotoxicity2. It produces neuroprotective effects in Drosophila models of Parkinsons disease3 and in other models4. In humans cafestol raises serum cholesterol and acts as an agonist at farnesoid and pregnane X receptors.5