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Product Datasheet

Matrine, CAS [[519-02-8]] FBM-10-4612

Artikelname	Matrine, CAS [[519-02-8]]
Artikelnummer	FBM-10-4612
Hersteller Artikelnummer	10-4612
Alternativnummer	FBM-10-4612-10MG,FBM-10-4612-50MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Induces RIP3-dependent necroptosis...
Molekulargewicht	248.36
Reinheit	98% by TLC, NMR (Conforms)
Formulierung	White solid
CAS Nummer	[519-02-8]
Formel	C15H24N2O
Anwendungsbeschreibung	Matrine is a natural product found in the plant Sophora flavescens. It has been found to possess myriad biological activities including a positive inotropic effect ^{1,2} , reduced glucose intolerance and hepatic steatosis in a mouse model via activation of HSP723, various anti-cancer effects ^{4,5,6} . Matrine has also recently been shown to induce RIP3-dependent necroptosis in cholangiocarcinoma cells. ⁷