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## **Andrographolide**

Art. ID	TRC-A637475-500MG
Unit	500 mg
Deliverydetails	No Dangerous Good /not restricted

## Description

Category: Heterocycles, Inhibitors, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White Solid /// Application Notes: Andrographolide is a labdane diterpenoid (2). Andrographolide is the main bioactive component isolated from the medicinal plant Andrographis paniculata (2). Andrographolide showed significant antihepatotoxic action in P. berghei K173-induced hepatic damage in M. natalensis(1). Andrographolide inhibits tumor necrosis factor-alpha (TNF-alpha)-induced intercellular adhesion mol.-1 (ICAM-1) expression and adhesion of HL-60 cells onto human umbilical vein endothelial cells (HUVEC), which are associated with inflammatory diseases (2). These findings suggest that Andrographolide may have potential as a cardiovascular-protective agent.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Andrographolide	[5508-58-7]				