

3-O-Acetyl-beta-boswellic Acid

Art. ID	TRC-A177770-1MG
Unit	1 mg
Deliverydetails	No Dangerous Good /not restricted

Description

Application Notes: 3-O-Acetyl-beta-boswellic acid possesses anti-inflammatory potential on key inflammatory mediators, TNF-alpha and IL-6. Main bioactive components of frankincense which is a fragrant resin obtained from plants of the genus *Boswellia*, acts as a cytotoxic agents. It is also a non-competitive 5-lipoxygenase and topoisomerase I and IIa. /// References: Sharma, S., et al.: *Bioorg. Med. Chem. Lett.*, 26, 695-698 (2016)| Csuk, R., et al.: *Tetrahedron*, 71, 2025-2034 (2015)| Csuk, R., et al.: *Eur. J. Med. Chem.*, 100, 98-105 (2015)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	3-O-Acetyl-beta-boswell ic acid	[5968-70-7]				