

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Aristolochic acid A, CAS [[313-67-7]] BYT-ORB1305004

Article Name	Aristolochic acid A, CAS [[313-67-7]]
Biozol Catalog Number	BYT-ORB1305004
Supplier Catalog Number	orb1305004
Alternative Catalog Number	BYT-ORB1305004-1, BYT-ORB1305004-10, BYT-ORB1305004-100, BYT-ORB1305004-200, BYT-ORB1305004-25, BYT-ORB1305004-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Aristolochic acid A, a primary component in Aristolochia and Asarum extracts, potently inhibits AP-1 and NF-kappaB activity while downregulating the BLCAP gene. It is widely utilized in research to establish nephrotoxicity models in vivo and to study...
Molecular Weight	341.27
Purity	99.97% (May vary between batches)
CAS Number	[313-67-7]
Formula	C17H11NO7
Target	NF-kappaB
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.93 mM),DMSO:9.13 mg/mL (26.75 mM)