

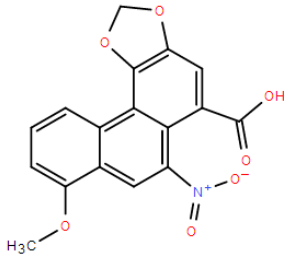
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCM-050
Name	Aristolochic acid

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Chemical Properties

CAS	313-67-7
Formula	C ₁₇ H ₁₁ NO ₇
MW	341.27
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Aristolochic acid is shown. It consists of a tricyclic core: a benzene ring fused to a pyridine ring, which is further fused to a pyridine ring. The pyridine ring has a methoxy group (-OCH₃) at the 6-position and a nitro group (-NO₂) at the 2-position. The other pyridine ring has a carboxylic acid group (-COOH) at the 3-position and a furan ring fused at the 4,5-positions.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com