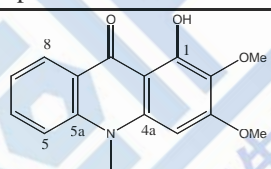


ChemName	Arborinine
Synonyms	
CASNo	5489-57-6
Source/Synthesis	Isol. from <i>Glycosmis arborea</i>
physical & chemical parameters	C ₁₆ H ₁₅ NO ₄
	285
	Cryst. (EtOH)
	Mp 175-176 °C
structure formula	
NMR	¹³ C-NMR(CDCl ₃): C-1 155.7, C-2 129.9, C-3 159.1, C-4 86.7, C-4a 140.1, C-5 114.5, C-5a 141.6, C-6 133.7, C-7 121.2, C-8 126.0, C-8a 120.3, C-9 180.4, C-9a 105.3, OMe 60.6, 55.8, NCH ₃ 33.8
References	1. Bergenthal D. et al., <i>Phytochemistry</i> . 1979, 18, 161