

ChemName	Echinatine <i>N</i> -oxide
Synonyms	
CASNo	20267-93-0
Source/Synthesis	Isol. from <i>Lindelfia macrostyla</i>
physical & chemical parameters	C ₁₅ H ₂₅ NO ₆
	315
	Mp 196-197 °C
structure formula	
NMR	¹³ C-NMR(CDCl ₃): C-1 133.4, C-2 121.4, C-3 77.1, C-5 68.0, C-6 32.5, C-7 71.2, C-8 96.1, C-9 60.1, C-1' 173.3, C-2' 84.0, C-3' 71.7, C-4' 16.7, C-5' 32.0, C-6' 17.5, C-7' 15.4
References	1. Asibal C. F. et al., <i>J. Nat. Prod.</i> 1989, 52, 109