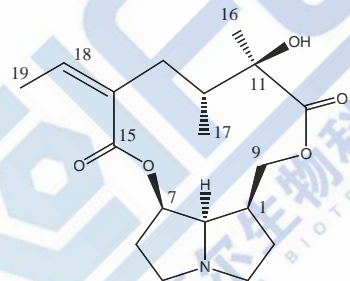


ChemName	Neoplatyphylline
Synonyms	
CASNo	20361-76-6
Source/Synthesis	Isol. from <i>Senecio platyphyllus</i>
physical & chemical parameters	C ₁₈ H ₂₇ NO ₅
	337
	Mp 131-133 °C
structure formula	
NMR	¹³ C-NMR(CDCl ₃): C-1 39.5, C-2 30.5, C-3 51.7, C-5 53.1, C-6 35.9, C-7 73.9, C-8 69.0, C-9 65.1, C-10 178.6, C-11 76.5, C-12 36.9, C-13 39.0, C-14 131.8, C-15 167.2, C-16 26.4, C-17 13.1, C-18 138.2, C-19 14.4
References	<ol style="list-style-type: none"> 1. Jones A. J. et al., <i>Aust. J. Chem.</i> 1982, 35, 1173 2. Roder E. et al., <i>Planta Med.</i> 1982, 44, 182