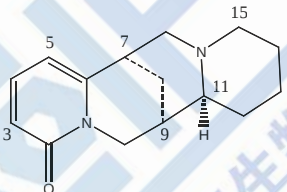


ChemName	(-)-Thermopsine
Synonyms	
CASNo	486-90-8
Source/Synthesis	Isol. from <i>Thermopsis lanceolata</i> , <i>Thermopsis rhombifolia</i> and <i>Sophora secundiflora</i> seeds
physical & chemical parameters	C ₁₅ H ₂₀ N ₂ O
	244
	Mp 207 °C
structure formula	
NMR	¹³ C-NMR(CDCl ₃): C-2 165.8, C-3 116.6, C-4 141.4, C-5 107.9, C-6 153.7, C-7 36.5, C-8 28.3, C-9 34.2, C-10 46.3, C-11 67.4, C-12 31.0, C-13 25.4, C-14 26.4, C-15 57.4, C-17 64.6
References	1. Sagen A. L. et al., <i>Phytochemistry</i> . 2002, 61, 975