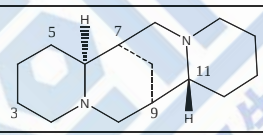


ChemName	(+)-Sparteine
Synonyms	
CASNo	492-08-0
Source/Synthesis	Isol. from <i>Lupinus pusillus</i> , <i>Cytisus scoparius</i> , <i>Genista monosperma</i> , <i>Pelargonium</i>
physical & chemical parameters	C ₁₅ H ₂₆ N ₂
	234
	Mp 235 °C
structure formula	
NMR	¹³ C-NMR(CDCl ₃): C-2 55.9, C-3 25.2, C-4 24.5, C-5 33.8, C-6 64.0, C-7 32.8, C-8 29.1, C-9 35.7, C-10 61.5, C-11 66.1, C-12 27.3, C-13 24.4, C-15 55.0, C-17 52.9
References	1. Sadykov A. S. et al., <i>Izv. AN SSSR, Ser. Khim.</i> 1983, 2432