

ChemName	Heliosupine N-oxide
Synonyms	
CASNo	31701-88-9
Source/Synthesis	Isol. from <i>Cynoglossum pictum</i>
physical & chemical parameters	C <sub>20</sub> H <sub>31</sub> NO <sub>8</sub>
	413
	Mp 152-153 °C
structure formula	
NMR	<sup>13</sup> C-NMR(CDCl <sub>3</sub> ): C-1 132.6, C-2 122.8, C-3 76.8, C-5 67.5, C-6 30.5, C-7 73.1, C-8 94.4, C-9 60.7, C-1' 174.0, C-2' 84.6, C-3' 69.5, C-4' 18.5, C-5' 72.8, C-6' 24.4, C-7' 24.7, C-1'' 167.1, C-2'' 126.4, C-3'' 140.6, C-4'' 16.0, C-5'' 20.3
References	1. Asibal C. F. et al., <i>J. Nat. Prod.</i> 1989, 52, 109