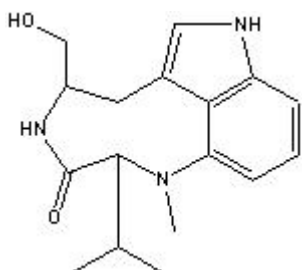


TECHNICAL INFORMATION

Catalog Number: 158932

(+/-)-4-Hydroxydebrisoquin

Structure:



Molecular Formula: C₁₀H₁₃N₃O

Molecular Weight: 191.22

CAS # : 59333-79-8

Synonym: Ro 3 7594

Physical Appearance: White crystalline powder

Purity: 99%

Solubility: Soluble in 1M HCl; soluble in dilute acid. Store solutions aliquoted at -20°C for up to 3 months.

Description: Major metabolite of debrisoquin.¹ Useful indicator for cytochrome P-450 polymorphism.^{2,3} Analytical methods.^{4,5} Marker for genetic susceptibility for lung cancer.⁶

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