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SPECIFICATION SHEET

Cat No.: 020693

Product: (-)-SPARTEINE

Cas Number: [90-39-1]

Chemical Formula: C₁₅H₂₆N₂

Molecular Weight: 234.39

Appearance: Orange brown liquid

Thin Layer Chromatography: Support: Silicagel
Solvent: Toluene/ethyl acetate/triethylamine
(7/2/1, V/V/V)
Detection Draggendorf

[α]_D: -(17.5±0.5)⁰ c=1 in ethanol

Moisture: <0.5%

Storage: Store at 2-8°C, dry

Purity : 98.6%

Shelf Life: 2 years

