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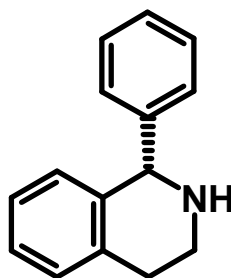
Product Specifications

(1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline

CAS 118864-75-8

Syn: (S)-1,2,3,4-Tetrahydro-1-phenylisoquinoline; (+)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline; (S)-(+)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline; (S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline

Structure:



Mol. Formula
Source

C₁₅H₁₅N
Synthetic

Mol. Wt.

209.29

<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	Off-white to light-grey microcryst solid
Mp	80-82 °C
Assay (HPLC)	≥ 98%
Sp. Rot., [α]²⁰_D	+12.7 ° (c = 0.465 g/100mL; CHCl ₃)
LOD	0.5%
Ash (residue on ignition)	0.2 %
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.