

Certificate of analysis

(S)-(-)-alpha,alpha -Diphenylprolinol, 98%

Stock Number: L09217
Lot Number: I18R007

Analysis

Appearance	White, crystalline solid
Melting point	79°C
Chemical purity (HPLC)	> 99 %
Optical purity (GC)	> 99 % (e.e.)
Optical rotation (3 g per 100 ml CHCl ₃ at 26°C)	-67.4°
¹ H NMR	Conforms
¹³ C NMR	Conforms
Solubility (1g/10ml methanol)	Clear solution
Solubility (1g/10ml CH ₂ Cl ₂)	Clear solution

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Quality Control

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