

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	16570
Lot Number	000672-10741
Product	D-Norvalinol
	(R)-(-)-2-Amino-1-pentanol

CAS Number	80696-30-6
Molecular Formula	C ₅ H ₁₃ NO
Molecular Weight	103.16

Appearance	Colorless crystals
Solubility	Clear Solution (1g/10 ml Chloroform); Clear Solution (1g/10 ml Methanol)
Melting Point	46-47 °C
Optical Rotation	[α] _D ²³ = -16.8° (C=1 in CHCl ₃)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	> 98%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager