MedChemExpress

Certificate of Analysis

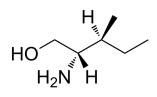
L-Isoleucinol

Cat. No.:	HY-W015875
CAS No.:	24629-25-2
Batch No.:	50018
Chemical Name:	1-Pentanol, 2-amino-3-methyl-, (2S,3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₅ NO
Molecular Weight:	117.19
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (<36°C Solid,>39°C Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.88%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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