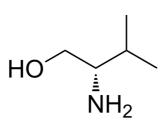




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	L-Valinol
Cat. No.:	1025188
CAS No.:	2026-48-4
Molecular Formula:	C <sub>5</sub> H <sub>13</sub> NO
Molecular Weight:	103.16
Chemical Structure:	



#### **Batch Information**

Batch No.:	L401429	
Storage:	Storage temp. 2-8°C	
Test Date:	2024-04-15	
Retest Date:	2027-04-14	
Origin:	Shanghai, China	

### **QC Summary**

Appearance:	Colorless to off-white (<30°C Solid,>34°C Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	96.90%
Water(KF):	0.92%
Optical Rotation:	20.901° (C=0.01 g/ml, MEOH)
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

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