

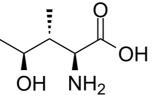
# 快乐科研 品质之选

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## **Certificate of Analysis**

## **Compound Information**

Product Name:	(2S,3R,4S)-4-Hydroxyisoleucine
Cat. No.:	1035726
CAS No.:	55399-93-4
Molecular Formula:	C <sub>6</sub> H <sub>13</sub> NO <sub>3</sub>
Molecular Weight:	147.17
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0620141275
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-06-20
Retest Date:	2025-06-19
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=1.00 g/100ml H <sub>2</sub> O):	32.6°
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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