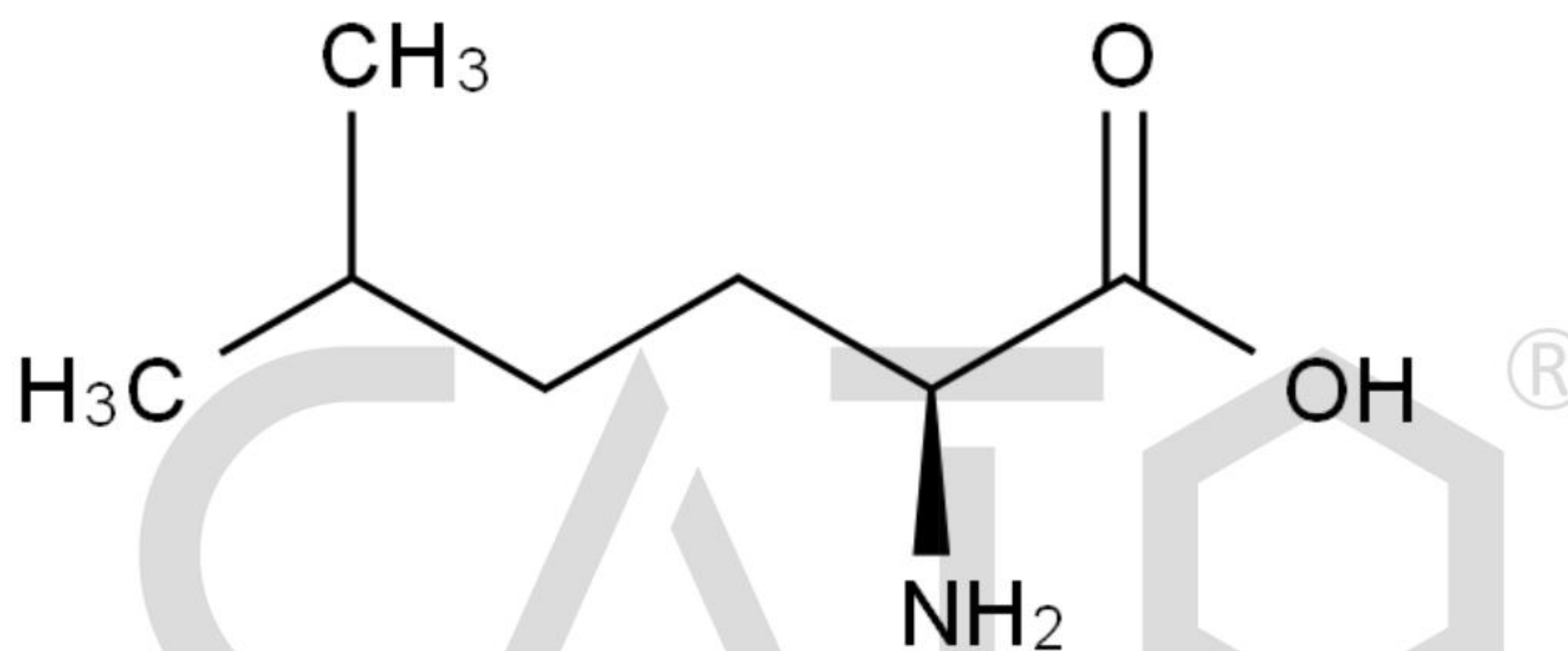


Certificate of Analysis

Reference Material & Standard

Product Name:	Leucine EP Impurity D	Catalogue Number:	C4X-18273
Synonyms:	5-Methyl-Norleucine	Lot Number:	0724-RH-0060
CAS Number:	31872-98-7	Expiry Date:	Jul 24, 2030
Molecular Formula:	C ₇ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	145.20	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	NMR	95.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 31, 2026

Date: Jul 31, 2026

Date: Jul 31, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 4



Official
WeChat