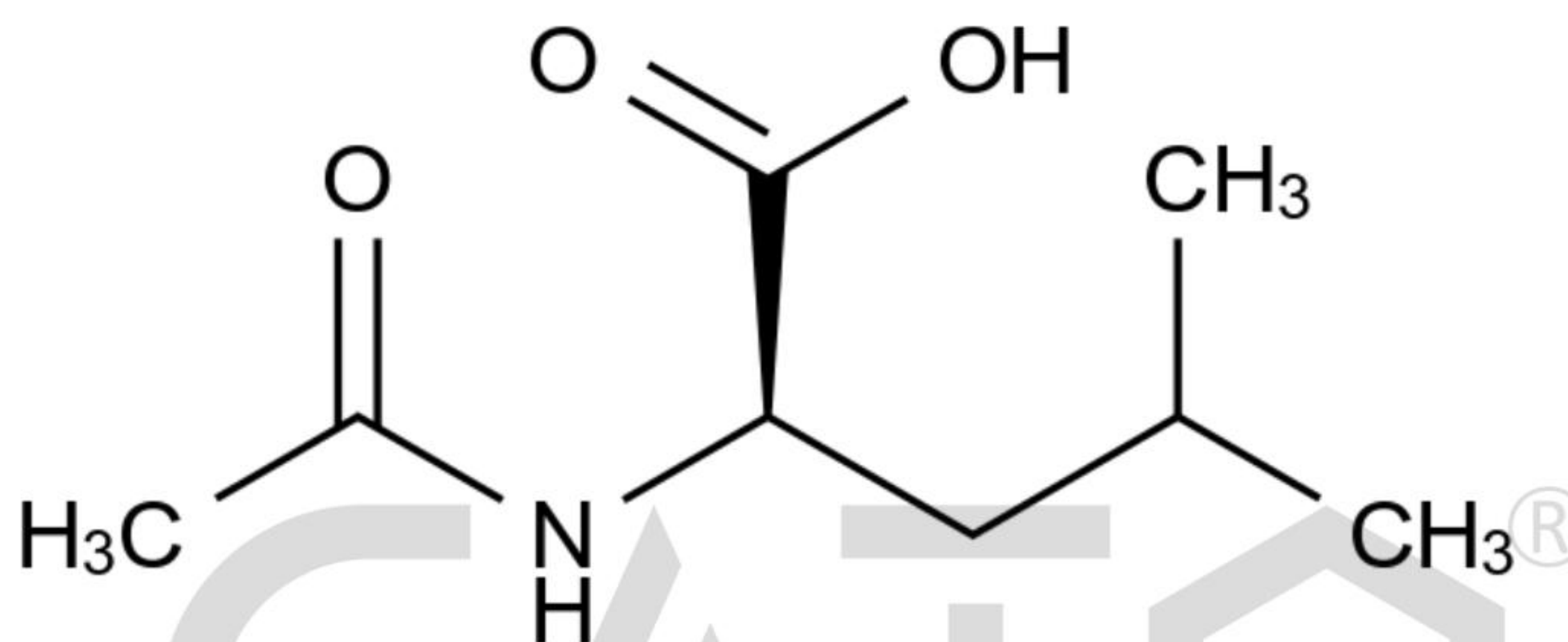


Certificate of Analysis

Reference Material

Product Name:	N-Acetyl-D-leucine	Catalogue Number:	CPTD788392
Chemical Name:	N/A	Lot Number:	0728-RE-0020
CAS Number:	19764-30-8	Expiry Date:	Aug 02, 2026
Molecular Formula:	C ₈ H ₁₅ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	173.21		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Assay	qNMR	98.8%
Uncertainty		±2.0%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Aug 03, 2023

Date: Aug 03, 2023

Date: Aug 03, 2023

