

Certificate of Analysis

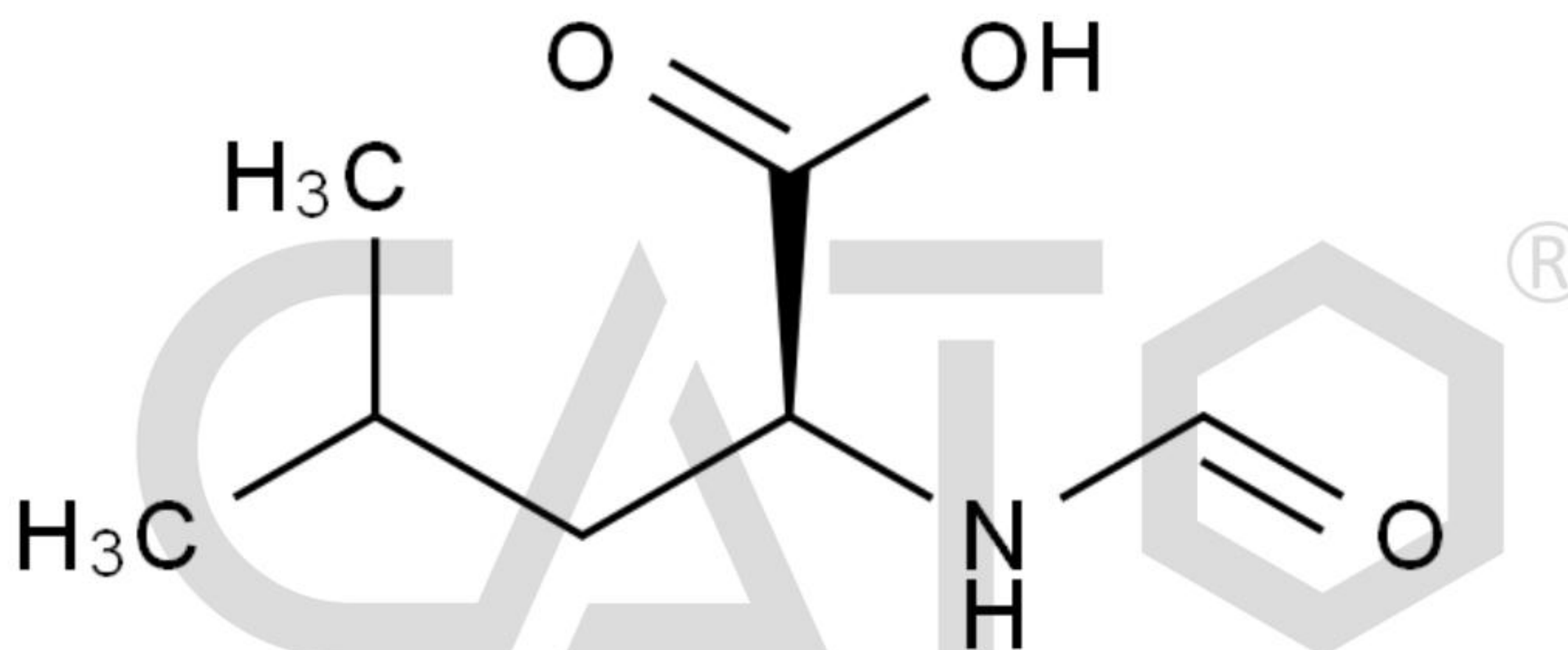
Reference Material & Standard

Product Name:	Orlistat Impurity 7	Catalogue Number:	C4X-14997
Synonyms:	N/A	Lot Number:	0329-RF-0040
CAS Number:	6113-61-7	Expiry Date:	Apr 07, 2030
Molecular Formula:	C ₇ H ₁₃ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	159.18	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.410%
Loss on Drying	TGA	0.0376%
Assay		99.4%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

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Reviewed by:

Hinlam

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Date: Apr 08, 2026

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