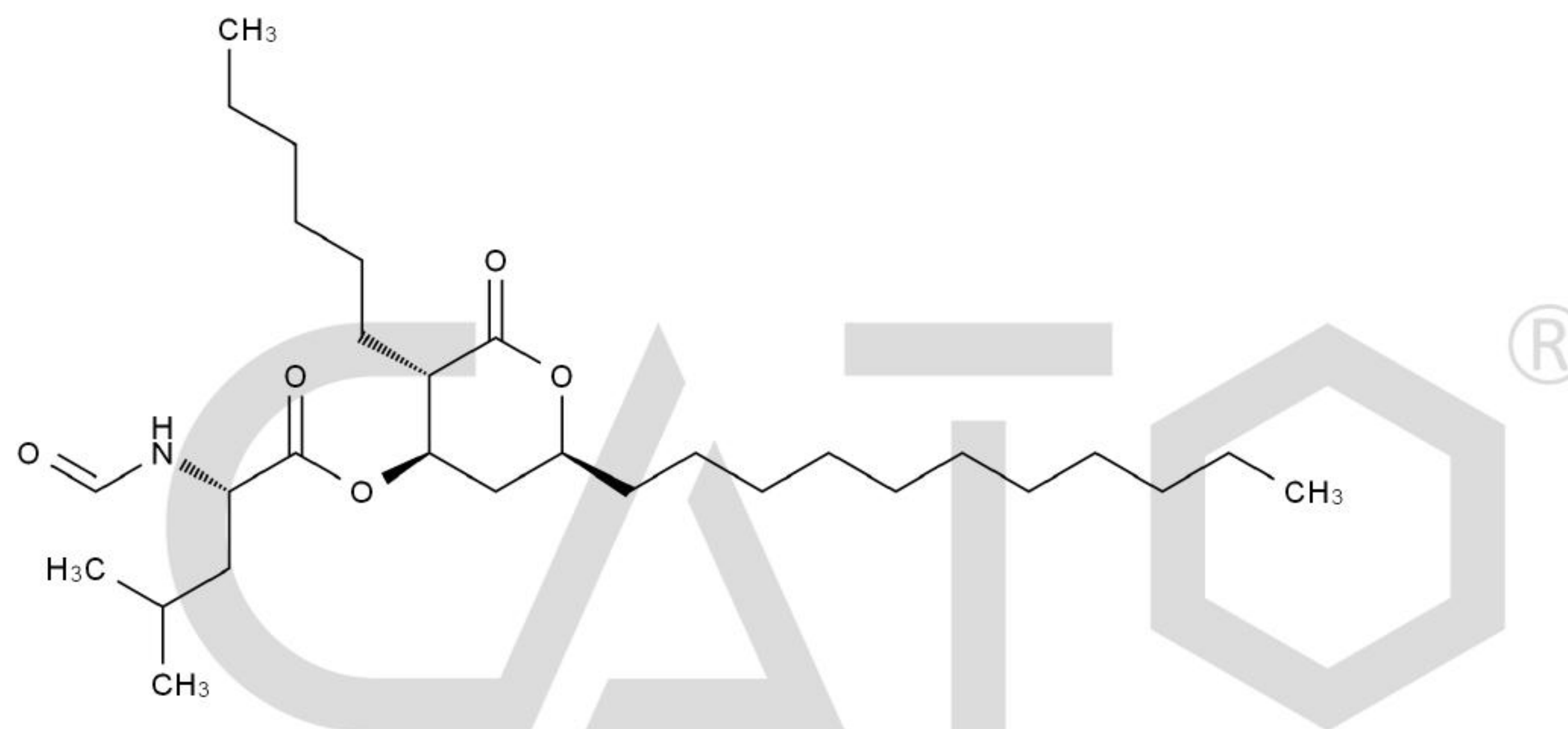


Certificate of Analysis

Reference Material & Standard

Product Name:	Orlistat USP Related Compound D	Catalogue Number:	C4X-14994
Synonyms:	N/A	Lot Number:	0606-RG-0047
CAS Number:	130793-27-0	Expiry Date:	Jun 22, 2028
Molecular Formula:	C ₂₉ H ₅₃ NO ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	495.73	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Liquid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	98.119%
Loss on Drying	TGA	0.0057%
Assay		98.1%

Comment:

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

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

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 23, 2025

Date: Jun 23, 2025

Date: Jun 23, 2025



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