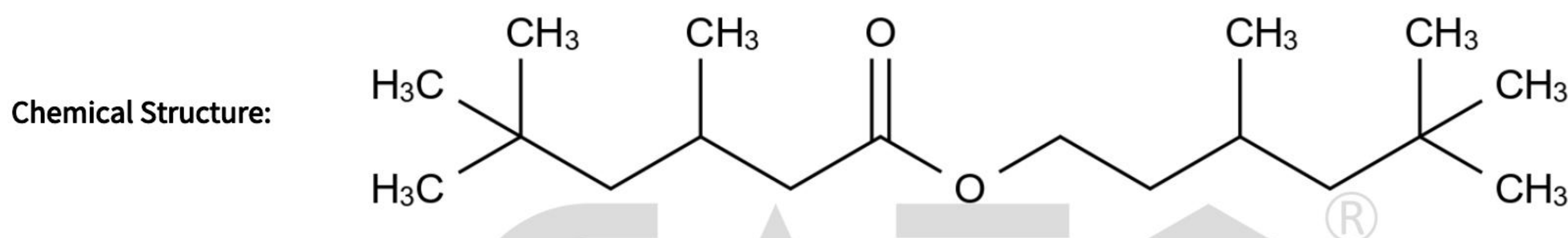


Certificate of Analysis

Reference Material & Standard

Product Name:	3,5,5-Trimethylhexyl 3,5,5-trimethylhexanoate	Catalogue Number:	C3D-263055
Synonyms:	N/A	Lot Number:	0407-RH-0107
CAS Number:	59219-71-5	Expiry Date:	Apr 12, 2030
Molecular Formula:	C ₁₈ H ₃₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	284.48	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	93.092%
Loss on Drying	TGA	1.0889%
Assay		92.1%

Comment:

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

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

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 13, 2026

Date: Apr 13, 2026

Date: Apr 13, 2026



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