

Certificate of Analysis

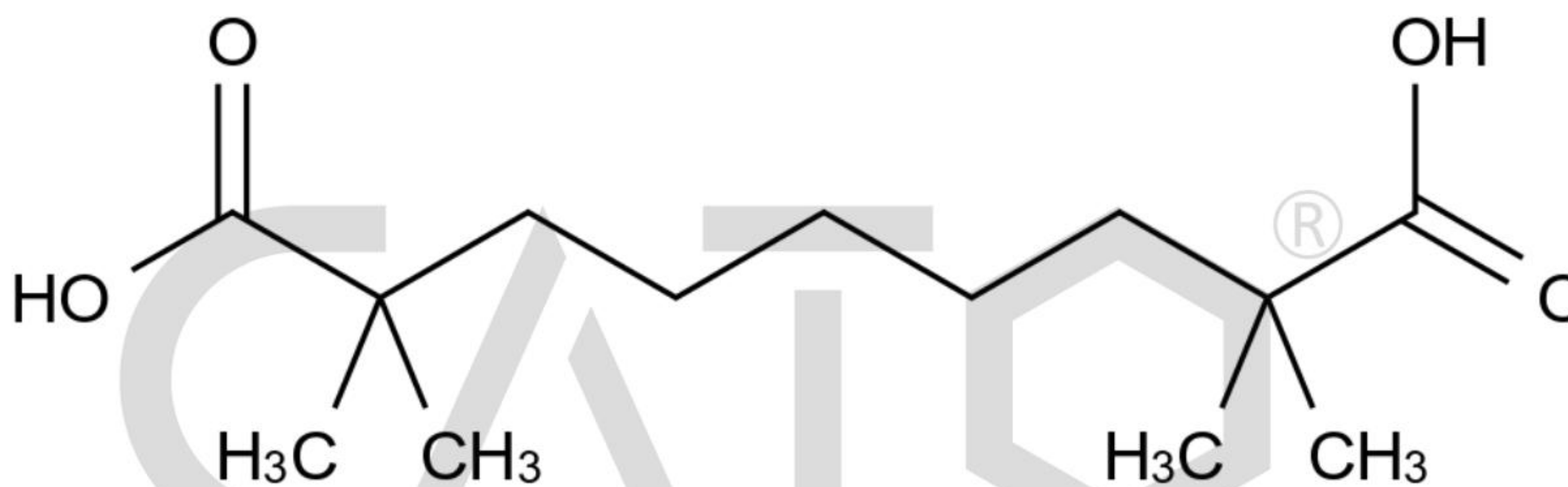
Reference Material & Standard

Product Name:	Bempedoic Acid Impurity N1	Catalogue Number:	C1790774
Synonyms:	N/A	Lot Number:	0618-RH-0107
CAS Number:	30313-67-8	Expiry Date:	Jun 28, 2030
Molecular Formula:	C ₁₃ H ₂₄ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	244.33	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	GC	100.000%
Loss on Drying	TGA	0.9226%
Assay		99.1%

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:

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Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 29, 2026

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