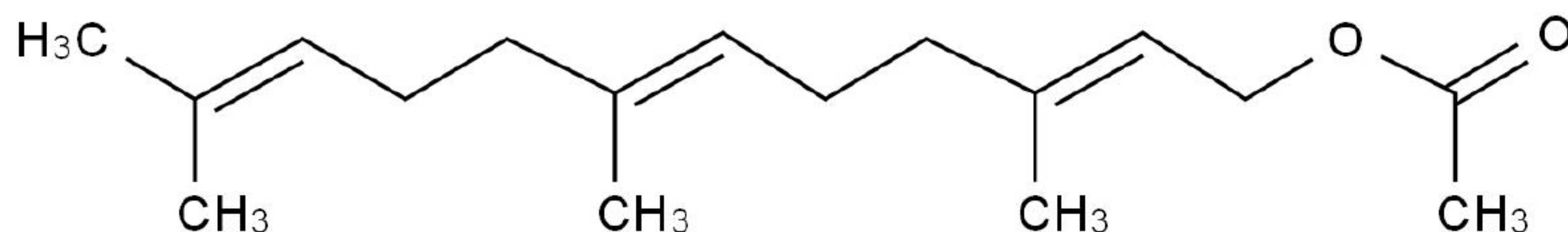


Certificate of Analysis

Reference Material & Standard

Product Name:	(2E,6E)-3,7,11-Trimethyldodeca-2,6,10-trien-1-yl Acetate	Catalogue Number:	CCHM704432
Synonyms:	N/A	Lot Number:	1012-RE-0021
CAS Number:	4128-17-0	Expiry Date:	Sep 20, 2027
Molecular Formula:	C ₁₇ H ₂₈ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	264.40	Warning:	

Chemical Structure:



Test Items

Appearance

Identification

Purity

Uncertainty

Method

Visual inspection

LCMS&HNMR

ELSD

Results

Clear Colourless Oil

Confirmed

100.0%

±2.0%

Comment:

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:

Lisa

Reviewed by:

Hinlam

Aproved by General Manager:

David

Date: Oct 12, 2023

Date: Oct 12, 2023

Date: Oct 12, 2023

