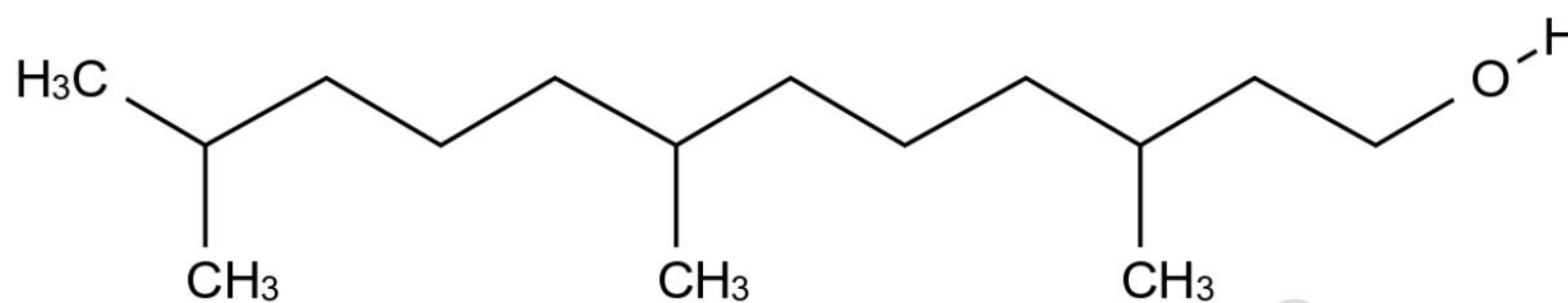


Certificate of Analysis

Reference Material & Standard

Product Name:	3,7,11-Trimethyldodecan-1-ol	Catalogue Number:	CCHM705177
Synonyms:	N/A	Lot Number:	0220-RG-0010
CAS Number:	6750-34-1	Expiry Date:	Jan 07, 2029
Molecular Formula:	C15H32O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	228.41	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	GC	96.6%
Uncertainty		±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:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 05, 2025

Date: Mar 05, 2025

Date: Mar 05, 2025

