

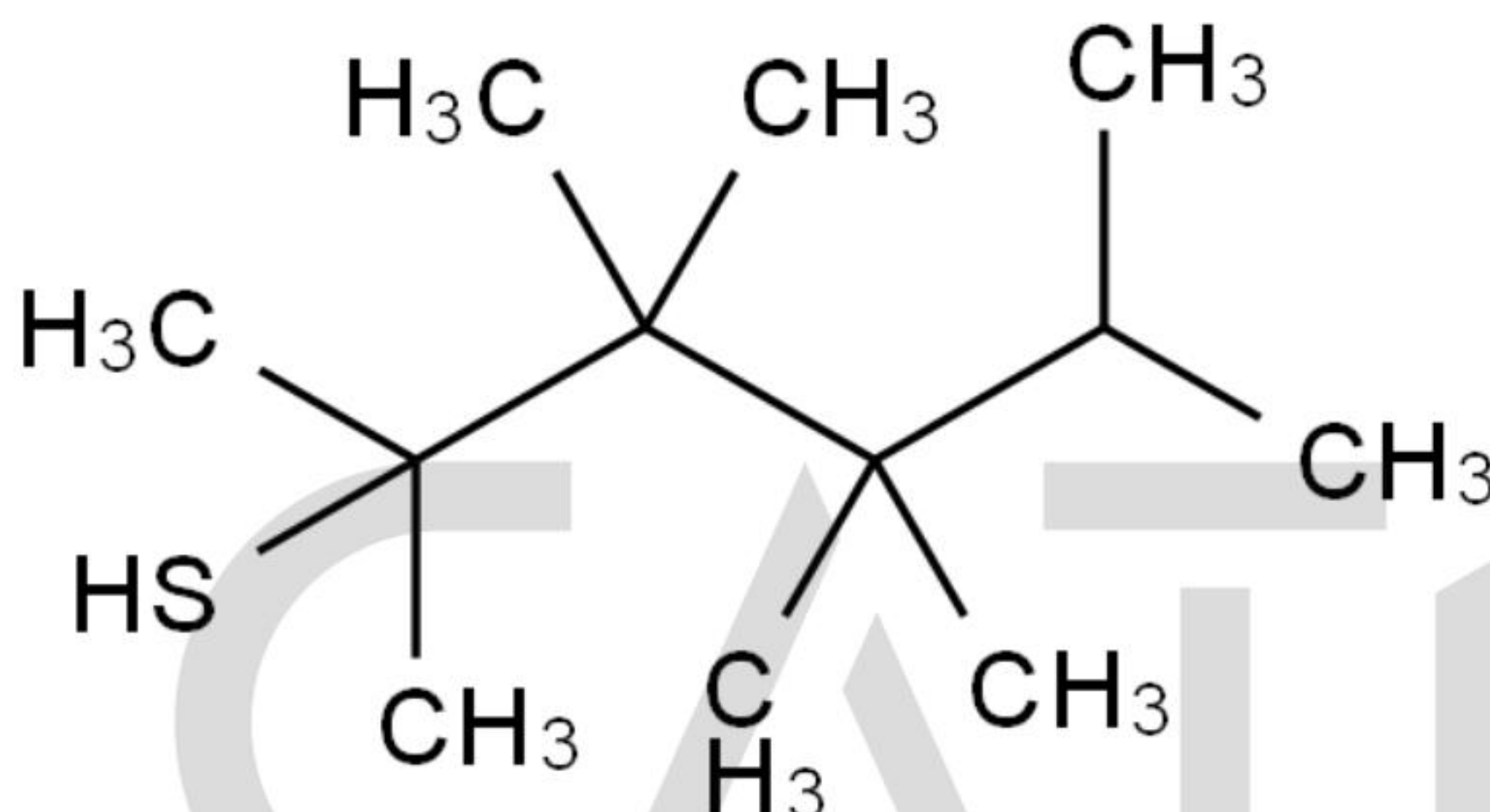
Certificate of Analysis

Reference Material & Standard

Product Name:	Tert-Dodecanethiol	Catalogue Number:	CCEM500713
Synonyms:	N/A	Lot Number:	0406-RE-0020
CAS Number:	25103-58-6	Expiry Date:	Apr 12, 2027
Molecular Formula:	C ₁₂ H ₂₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	202.40	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	HNMR	Confirmed
Assay	T	99.3%
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:

Lisa

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Apr 13, 2023

Date: Apr 14, 2023

Date: Apr 14, 2023

