

Certificate of Analysis

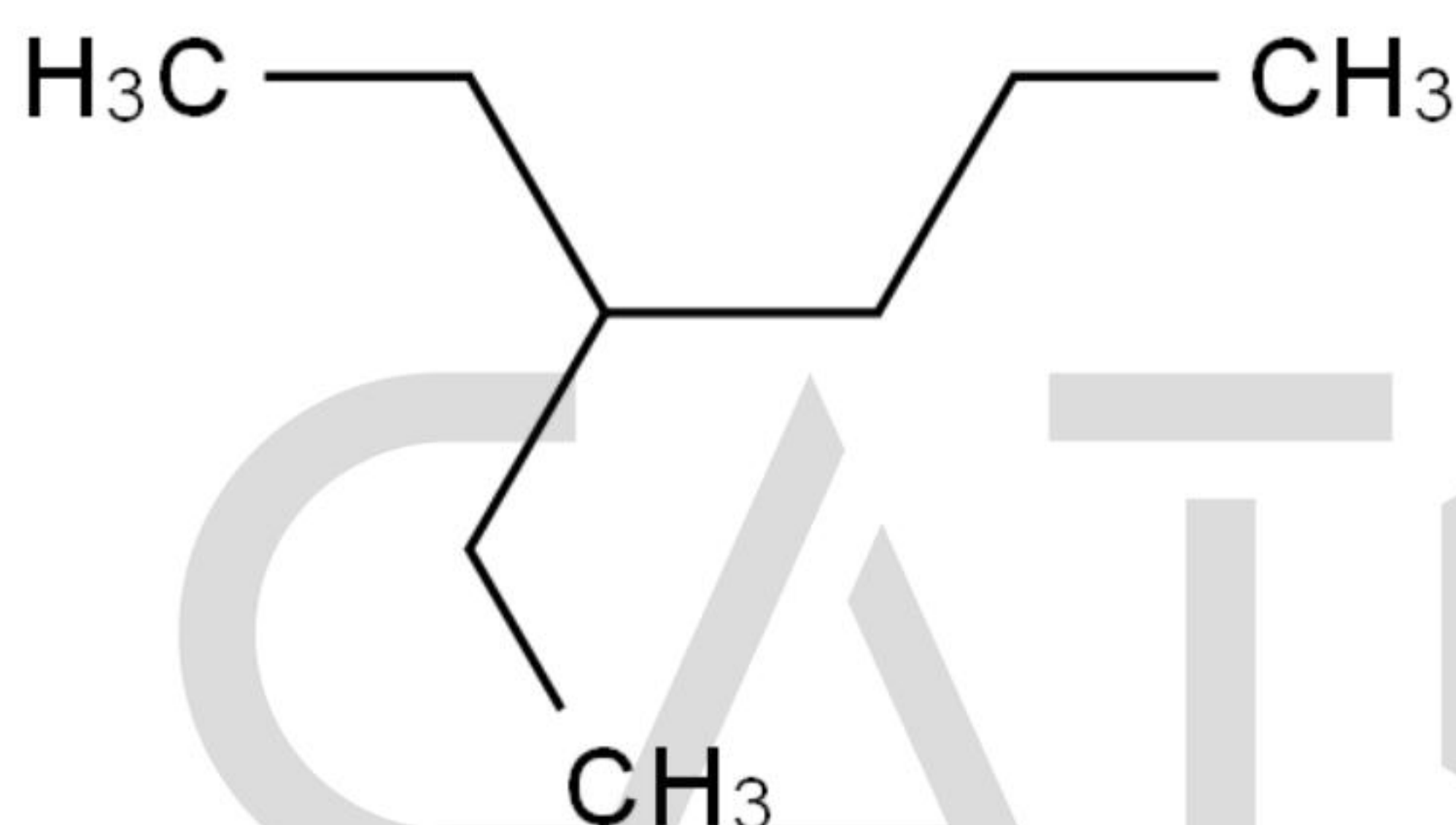
Reference Material & Standard

Product Name:	3-Ethylhexane	Catalogue Number:	CCHM703097
Synonyms:	N/A	Lot Number:	0421-RD-0101
CAS Number:	619-99-8	Expiry Date:	Sep 26, 2025
Molecular Formula:	C ₈ H ₁₈	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	114.23	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	CNMR&HNMR	Confirmed
Purity	GC	95.9%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.
2. 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:

Xenia

Reviewed by:

Cady

Approved by General Manager:

David



Date: Sep 25, 2021

Date: Apr 25, 2022

Date: Apr 25, 2022

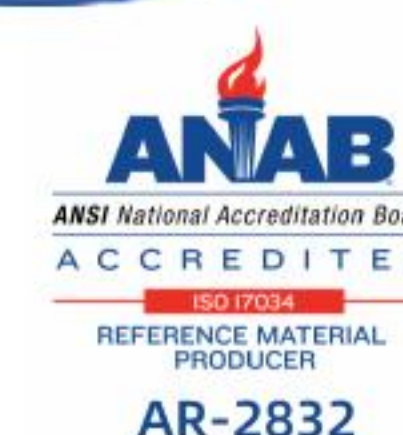
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