

Certificate of Analysis

Reference Material

Product Name: 4-Methyl-2-Pentanone

Catalogue Number: LCEM500414-AL

Appearance: Colourless Liquid

Lot Number: 0923-RD-0011

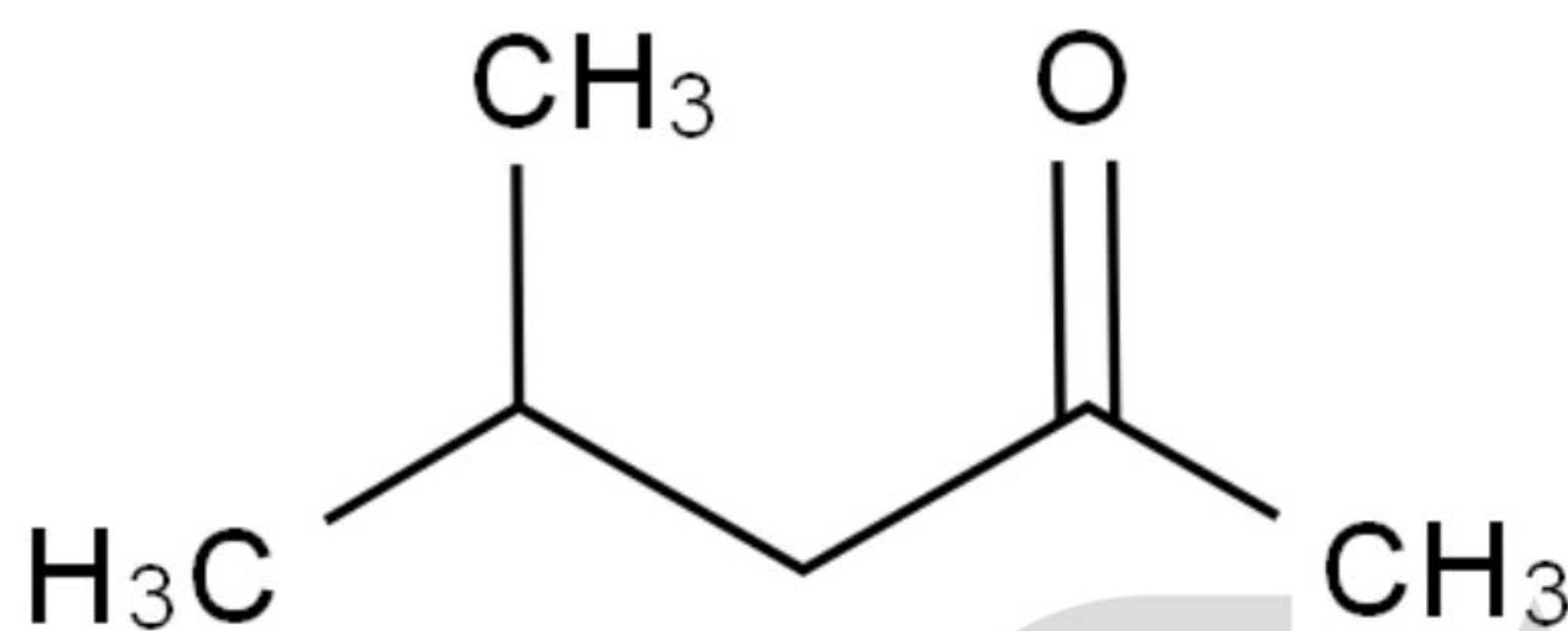
Solvent: Acetonitrile

Storage: -20°C±5°C Protected from light and Sealed

Expiry Date: Mar 24, 2024

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	4-Methyl-2-Pentanone	108-10-1	1002.5	2

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:

Xenia

Reviewed by:

Hinlam

Approved by General manager:

David

Date: Mar 25, 2022

Date: Sep 28, 2022

Date: Sep 28, 2022

