

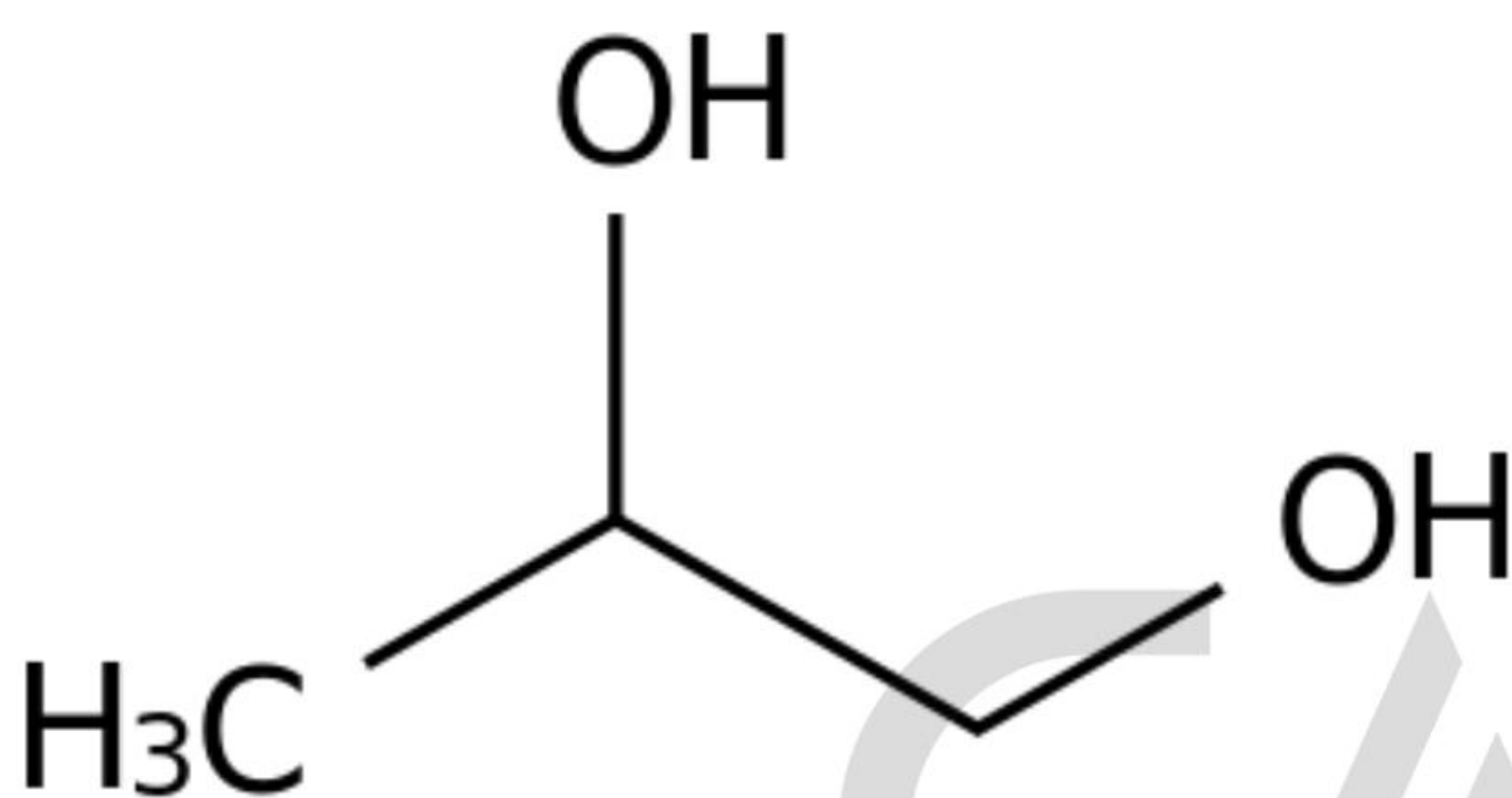
Certificate of Analysis

Reference Material

Product Name: 1,2-Propanediol
Appearance: Colourless Liquid
Solvent: Ethanol
Expiry Date: Oct 10, 2023
Chemical Structure:

Catalogue Number: LCEM500043-ET
Lot Number: 0523-RD-0045
Storage: -20°C±5°C Protected from light and Sealed

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	1,2-Propanediol	57-55-6	1000.5	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:

Cady

Approved by General manager:

David

Date: Oct 11, 2021

Date: May 25, 2022

Date: May 25, 2022

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