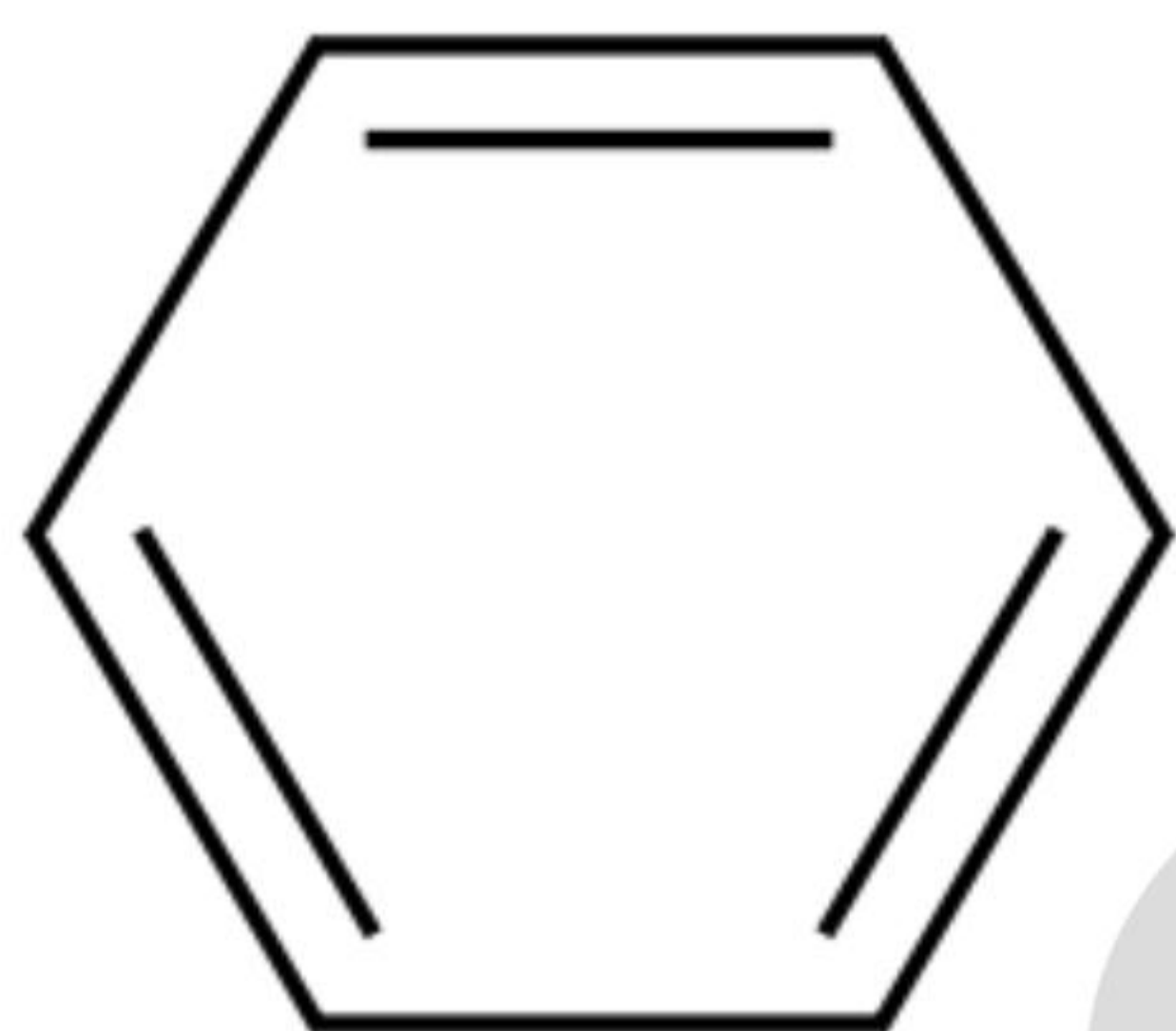


Certificate of Analysis

Reference Material & Standard

Product Name:	Benzene	Catalogue Number:	LCEM501043-ME
Appearance:	Colourless Liquid	Lot Number:	0108-RH-0063
Solvent:	Methanol	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Jun 03, 2031	Shipping Condition:	Shipping with Ice Packs
Chemical Structure:			



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Benzene	71-43-2	1000	31

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:

Hin Lam

Approved by General Manager:

David

Date: Jan 12, 2026

Date: Jan 12, 2026

Date: Jan 12, 2026



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