

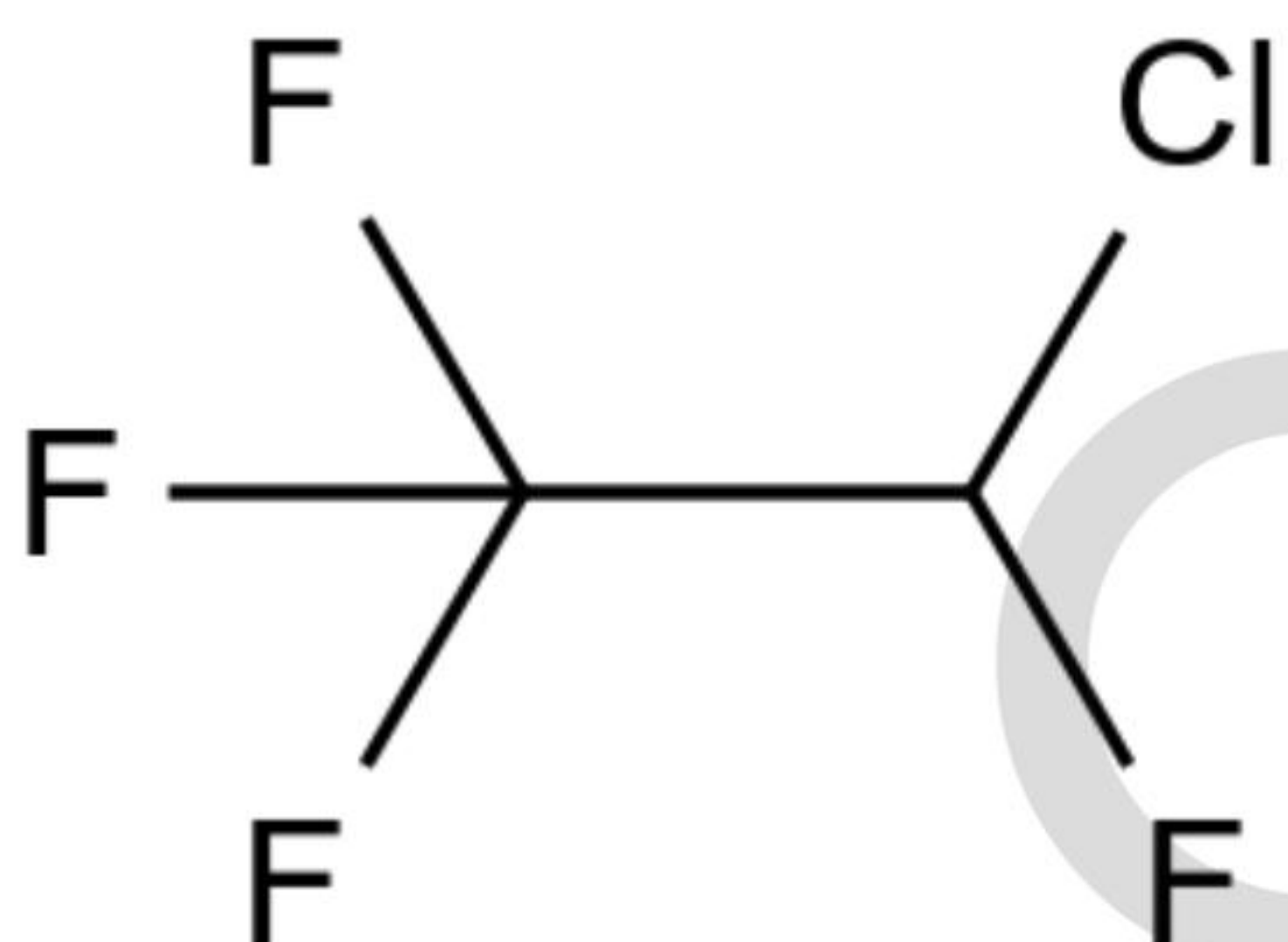
Certificate of Analysis

Reference Material & Standard

Product Name:	2-Chloro-1,1,1,2-tetrafluoroethane (Freon #124)	Catalogue Number:	LCEM501811
Appearance:	Colourless Liquid	Lot Number:	0712-RF-0105
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Feb 06, 2025		

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (mg/mL)	Uncertainty (%)
1	2-Chloro-1,1,1,2-tetrafluoroethane (Freon #124)	2837-89-0	0.2013	3.0

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:

Hin Lam

Approved by General Manager:

David

Date: Jul 17, 2024

Date: Jul 17, 2024

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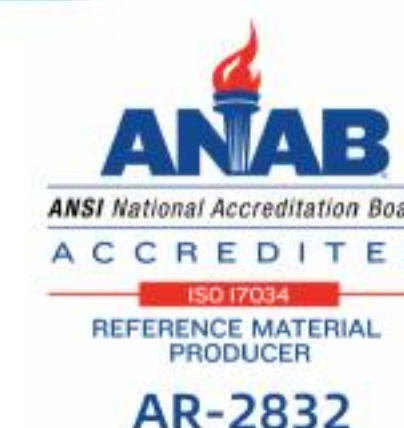
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