

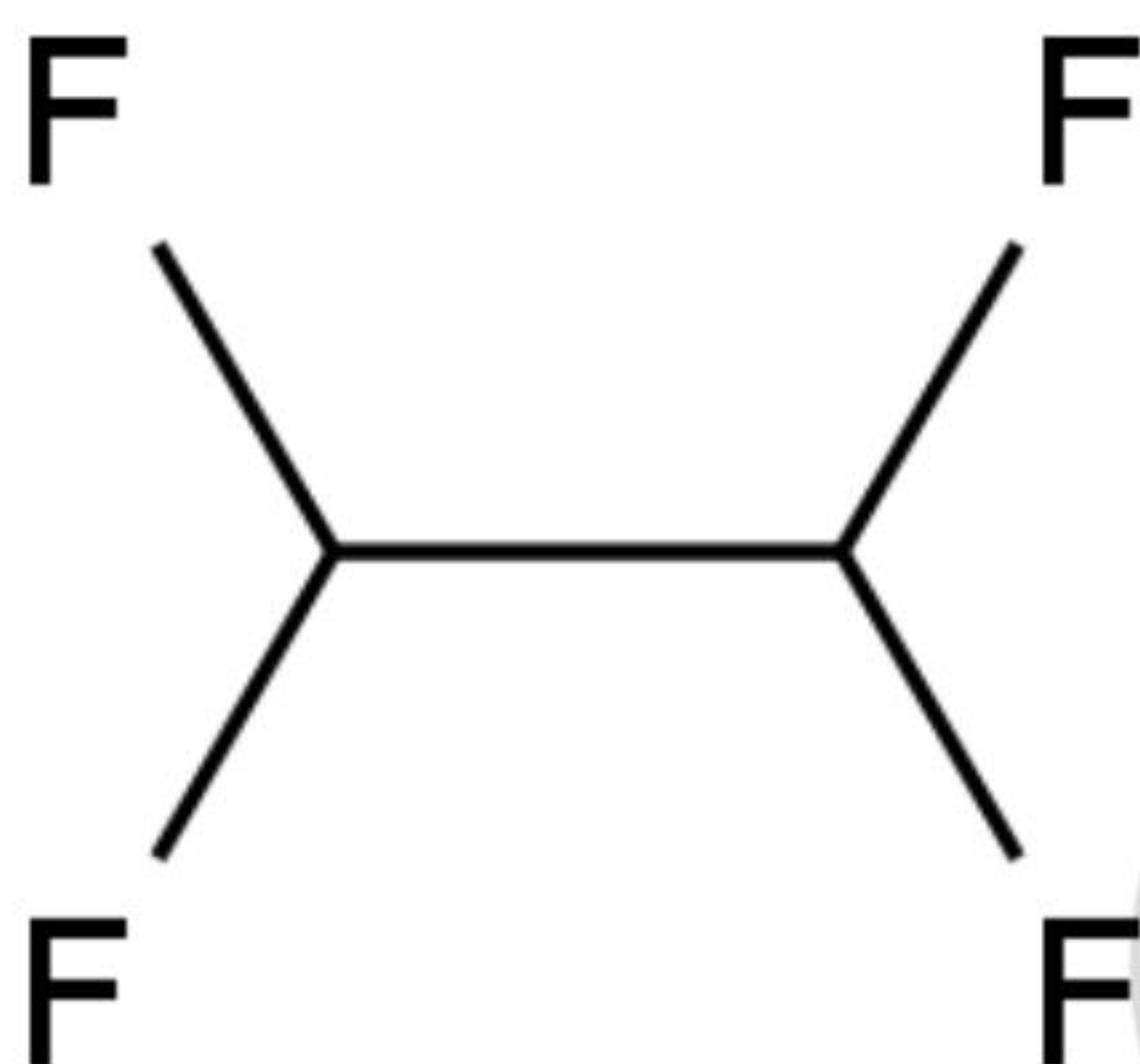
Certificate of Analysis

Reference Material & Standard

Product Name:	1,1,2,2-Tetrafluoroethane	Catalogue Number:	LCEM501605-ME
Appearance:	Colourless Liquid	Lot Number:	0721-RG-0020
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Apr 24, 2028		

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	1,1,2,2-Tetrafluoroethane	359-35-3	198.0	2.4

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 22, 2025

Date: Jul 23, 2025

Date: Jul 23, 2025

