

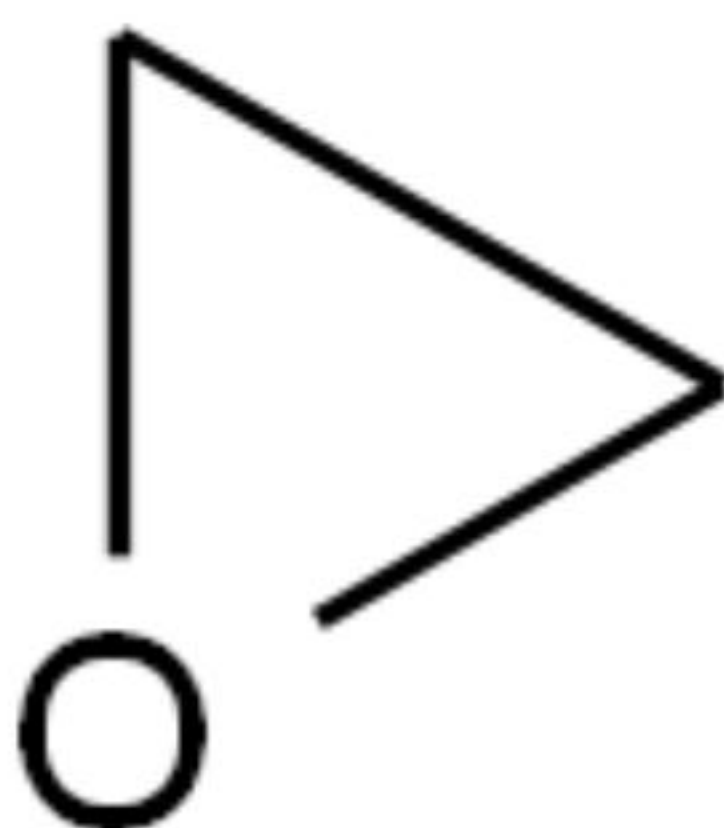
Certificate of Analysis

Reference Material & Standard

Product Name:	Ethylene Oxide	Catalogue Number:	LCET400126-WA
Appearance:	Colourless Liquid	Lot Number:	0813-RH-0094
Solvent:	Water	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Feb 13, 2027	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Ethylene Oxide	75-21-8	5000.0	5

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: Aug 14, 2026

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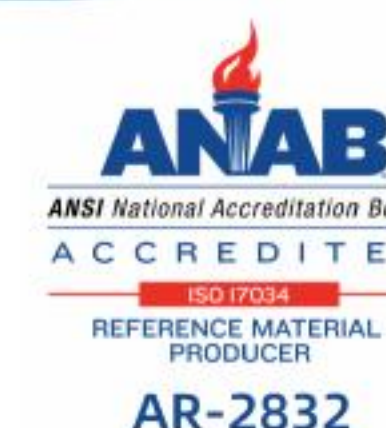
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