

Certificate of Analysis

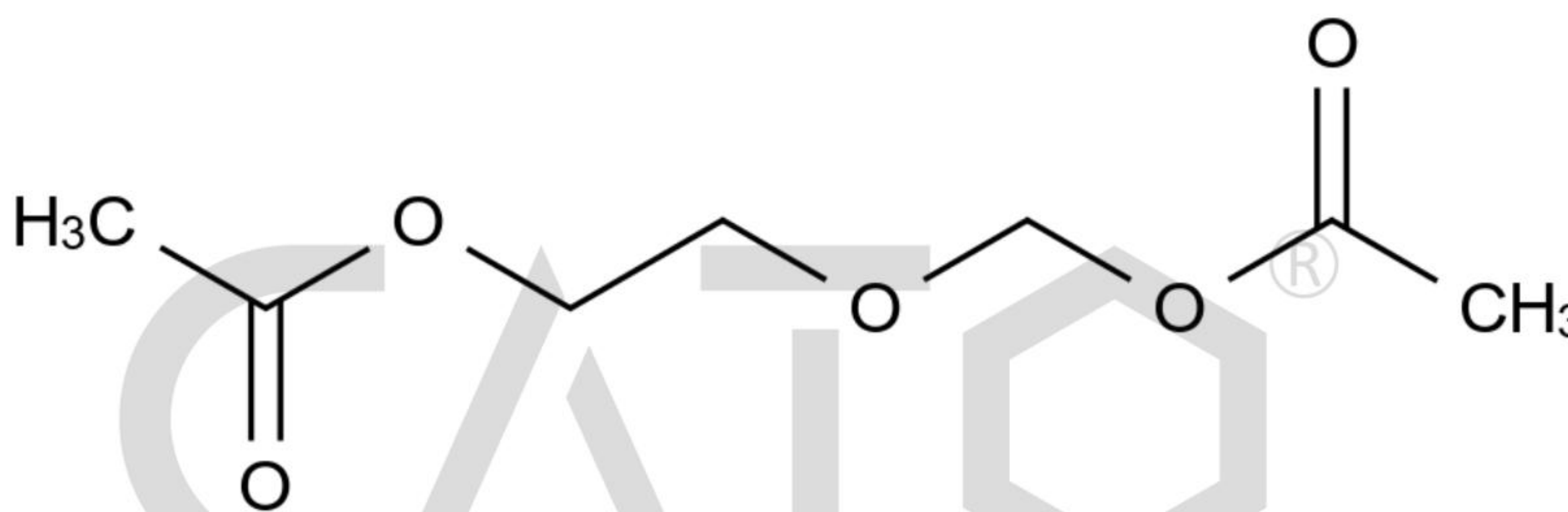
Reference Material & Standard

Product Name:	(2-Acetoxyethoxy)Methyl Acetate	Catalogue Number:	CCHM702495
Synonyms:	N/A	Lot Number:	0424-RG-0119
CAS Number:	59278-00-1	Expiry Date:	Apr 29, 2029
Molecular Formula:	C ₇ H ₁₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	176.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.2%
Assay	qNMR	98.7%
Uncertainty		±0.3%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. 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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 30, 2025

Date: Apr 30, 2025

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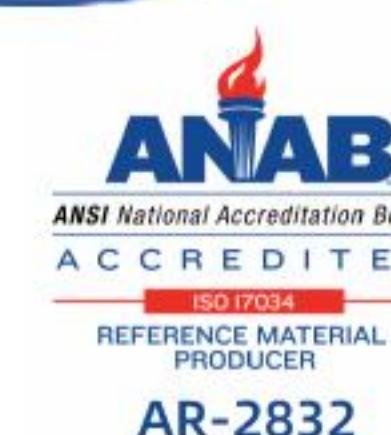
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