CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

No.: 202509250144

Certificate of Analysis

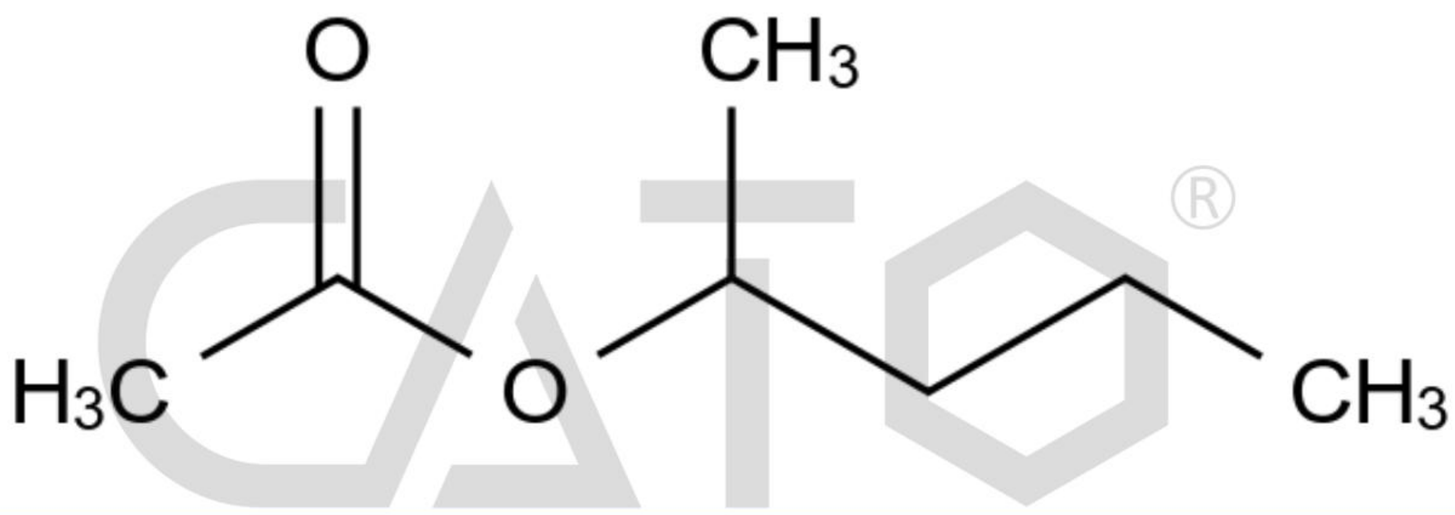
Reference Material & Standard

Product Name:	Acetic Acid-2-Pentyl Ester	**Catalogue Number:**	CWLT600081
Synonyms:	N/A	**Lot Number:**	0928-RG-0156
CAS Number:	626-38-0	**Expiry Date:**	Jul 14, 2030
Molecular Formula:	$C_7H_{14}O_2$	**Storage:**	Room Temp Protected from light and Sealed
Molecular Weight:	130.18		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Purity	GC	99.3%
Uncertainty		±0.5%

CATO Research Chemicals Inc.

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 Date: Sep 29, 2025

Reviewed by: Hinlam Date: Sep 29, 2025

Approved by General Manager: David Date: Sep 29, 2025

CATO Research Chemicals Inc.

Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175 Email: supports@cato-chem.com Web: Https://www.cato-chem.com

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

Official WeChat