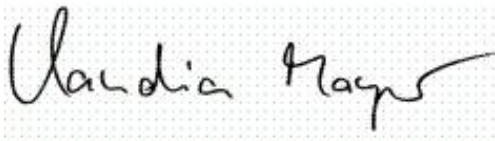


Certificate of Analysis

Product Name: AMYL ACETATE
>= 99 %, FG
Product Number: W504009
Batch Number: STBH4585
Brand: Aldrich
CAS Number: 628-63-7
Formula: CH₃COO(CH₂)₄CH₃
Formula Weight: 130.18
Expiration Date: JAN 2023
Quality Release Date: 12 FEB 2018

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 99.0 %	99.4 %
REFRACTIVE INDEX N20/D	1.400 - 1.404	1.402
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS
ARSENIC (ICP)	≤ 3 PPM	< 1 PPM
CADMIUM (ICP)	≤ 1 PPM	< 1 PPM
MERCURY (ICP)	≤ 1 PPM	< 1 PPM
LEAD (ICP)	≤ 10 PPM	< 1 PPM



Claudia Mayer
Manager Quality Control
Steinheim, Germany

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.