## **Certificate of Analysis**

Product Name: BENZYL CINNAMATE

>= 98 %

Product Number: W214205
Batch Number: STBG4057V
Brand: Aldrich

**CAS Number:** 103-41-3

Formula Weight: C<sub>6</sub>H<sub>5</sub>CH=CHCOOCH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>

Formula Weight: 238.28
Expiration Date: JUN 2021
Quality Release Date: 19 AUG 2016

TEST SPECIFICATION RESULT

APPEARANCE (COLOR) COLORLESS TO YELLOW AND WHITE COLORLESS

TO YELLOW

APPEARANCE (FORM)LIQUID OR SOLIDLIQUIDPURITY (GC AREA %) $\geq 98.0 \%$ 99.4 %HPLC STABILIZERALPHA-TOCOPHEROL: REPORT RESULT0.004 %

INFRARED SPECTRUMCONFORMS TO STRUCTURECONFORMSARSENIC (ICP) $\leq 3$  PPM< 1 PPMCADMIUM (ICP) $\leq 1$  PPM< 1 PPMMERCURY (ICP) $\leq 1$  PPM< 1 PPMLEAD (ICP) $\leq 10$  PPM< 1 PPM

Claudia Mayer

Manager Quality Control Steinheim, Germany

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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.