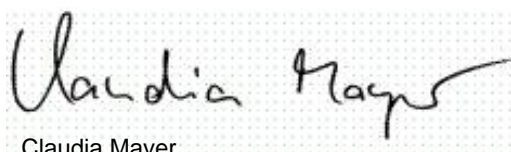


## Certificate of Analysis

**Product Name:** Benzaldehyde  
ReagentPlus™, ≥ 99 %  
**Product Number:** B1334  
**Batch Number:** STBK6361  
**CAS Number:** 100-52-7  
**Formula:** C<sub>6</sub>H<sub>5</sub>CHO  
**Formula Weight:** 106.12  
**Quality Release Date:** 18 FEB 2022

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS TO LIGHT YELLOW	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 99.0 %	99.7 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS
CHLORINE COMPOUNDS	PASS	PASS



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.

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