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## **Product Specification**

Product Name:

Benzylideneacetone - ≥98%, FG

**Product Number:** W288101 CAS Number: 122-57-6

MDL: MFCD00008779
Formula: C10H10O
Formula Weight: 146.19 g/mol

## TEST

Appearance (Color)
Appearance (Form)

(Low Melt . Melted for Packaging. May remain Liquid)

Proton NMR Spectrum

Purity (GC)
Arsenic (As)
Cadmium (Cd)
Mercury (Hg)

Expiration Date Period

5 Years

Lead (Pb)

Specification: PRD.1.ZQ5.10000054476

## Specification

Colorless to Yellow and White to Yellow Chunk(s) or Solid or Liquid

Conforms to Structure

≥ 98.0 %

< 3 ppm

 $\leq$  1 ppm

< 1 ppm

< 10.0 ppm

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.