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Product Specification

Product Name:

2-Butanone - ACS reagent, ≥99.0%

Product Number: 360473 CAS Number: 78-93-3

MDL: MFCD00011648

Formula: C4H8O Formula Weight: 72.11 g/mol H₃C CH₃

TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum

Color Test Purity (GC)

Residue on Evaporation Titrable Acid (meq/g) Water (by Karl Fischer) Meets ACS Requirements

10th Edition

Specification: PRD.2.ZQ5.10000016788

Colorless

Liquid

Conforms to Structure

< 15 APHA
> 99.0 %
< 0.0025 %
< 0.0005</pre>

< 0.20 %

Current ACS Specification

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.