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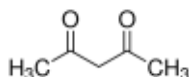
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Acetylacetone – ReagentPlus[®], ≥99%

Product Number: P7754
Batch Number: WXBC9792V
Brand: SIGALD
CAS Number: 123-54-6
Formula: C₅H₈O₂
Formula Weight: 100,12 g/mol
Quality Release Date: 09 APR 2019



Test	Specification	Result
Appearance (Colour)	Colorless to Faint Yellow	Colorless
Appearance (Form)	Liquid	Liquid
Infrared Spectrum	Conforms to Structure	Conforms
Color Test	≤ 150 APHA	< 20 APHA
GC (area %)	≥ 99.0 %	99.4 %

Steven Chen, Manager
Quality Control
Wuxi, China CN

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.