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Product Specification

Product Name:

Heavy Metals (as Lead)

Methyl acetate - reagent grade, 95%

Product Number: 537039 CAS Number: 79-20-9

MDL: MFCD00008711

Formula: C3H6O2 Formula Weight: 74.08 g/mol H₃C OCH₃

TEST Specification

Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 1.50 %
Color Test	<u><</u> 5
Acidity	< 0.15 %
As Acetic Acid	
Impurities	≤ 0.20 %
Other Impurities, %	
Nonvolatile Matter	≤ 0.005
g/100ml	
Methyl Acetate	≥ 95.0 %
Miscellaneous Assay	≤ 2.5
Methyl Alcohol, %	
Acetone	≤ 0.2 %

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.

< 10.0 ppm