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Product Specification

Product Name:

Mineral oil BioReagent, for molecular biology, light oil

Product Number: **M5904**

CAS Number: 8042-47-5

MDL: MFCD00131611

TEST	Specification
Appearance (Turbidity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Viscosity (cSt) at 40°C	14.2- 17.2
Acidity	Pass
Miscellaneous Supplier Data	Pass
Readily Carbonizable Substances	
By Current USP Method	
Miscellaneous Supplier Data	Pass
Sulfur Compounds	
By Current USP Method	
Specific Gravity	0.8390- 0.8590
RNAse Detection	None Detected
DNAse, Exonuclease Detection	None Detected
NICKase, Endonuclease Detection	None Detected
Protease Detection	None Detected
Recommended Retest Period	-----
5 Years	

Remarks:

Specification Date : 11/23/2010

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.