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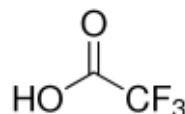
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## Product Specification

Product Name:  
Bruker standard solvent - for MALDI MS, 50% ACN + 47.5% H<sub>2</sub>O + 2.5% TFA

Product Number: **900666**



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Water (by Karl Fischer)	47 - 49 % (V)
Titration with NaOH TFA	2.0 - 3.0 % (V)
Trace Metal Analysis	Corresponds to Requirements
Barium (Ba)	≤ 5 ppm
Cadmium (Cd)	≤ 5 ppm
Calcium (Ca)	≤ 20 ppm
Chromium (Cr)	≤ 5 ppm
Cobalt (Co)	≤ 5 ppm
Copper (Cu)	≤ 5 ppm
Iron (Fe)	≤ 20 ppm
Lead (Pb)	≤ 5 ppm
Magnesium (Mg)	≤ 5 ppm
Manganese (Mn)	≤ 5 ppm
Nickel (Ni)	≤ 5 ppm
Potassium (K)	≤ 20 ppm
Sodium (Na)	≤ 20 ppm
Zinc (Zn)	≤ 5 ppm
Recommended Retest Period 36 Months	-----

Specification: PRD.1.ZQ5.10000079019

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](http://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.