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Product Specification

Specification

4.5 - 5.5 %

Product Name:

Methanol solution - contains 0.1 % (v/v) trifluoroacetic acid, 5 % (v/v) water, for HPLC

Product Number: 667390 CH₃OH

MDL: MFCD00004595

Formula: CH4O

Formula Weight: 32.04 g/mol

| Appearance (Color) | Colorless | |
|------------------------|-----------------|--|
| Appearance (Form) | Liquid | |
| UV Absorbance 254nm | ≤ 0.05 | |
| UV Absorbance 230nm | ≤ 0.50 | |
| UV Absorbance 210nm | ≤ 1.30 | |
| HPLC Absorbance 254 nm | < 10 mAU | |
| Mass Balance | 0.093 - 0.107 % | |

V% Trifluoroacetic Acid

Mass Balance V% Water

TEST

Expiration Date Period

18 months

Specification: PRD.0.ZQ5.10000027219

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.