

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Tetrahydrofuran - anhydrous, contains 250 ppm BHT as inhibitor, ≥99.9%

 Product Number:
 186562

 CAS Number:
 109-99-9

MDL: MFCD00005356

Formula: C4H8O Formula Weight: 72.11 g/mol



TEST Specification

Appearance (Color) Colorless
Appearance (Form) Liquid

Infrared spectrum Conforms to Structure

Purity (GC) \geq 99.90 % Inhibitor 200 - 400 ppm

BHT

Peroxide < 0.005 %

as H2O2

Water (by Karl Fischer) < 0.002 %

Note ------

For 100 mL unit size, water content may exceed above specification; not to exceed 0.005%.

Specification: PRD.4.ZQ5.10000003932

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.