

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:

Methanol-18 O - 95 atom % 18 O

 Product Number:
 609889

 CAS Number:
 5770-05-8

MDL: MFCD00144752

Formula: CH418O Formula Weight: 34.04 g/mol CH<sub>3</sub><sup>18</sup>OH

## TEST Specification

 Appearance (Clarity)
 Clear

 Appearance (Color)
 Colorless

 Appearance (Form)
 Liquid

 Purity (GC)
 ≥ 99 %

 Proton NMR Spectrum
 Conforms

 Water (by Karl Fischer)
 ≤ 0.5 %

 Isotopic Enrichment
 > 95

Specification: PRD.0.ZQ5.10000060888

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.