

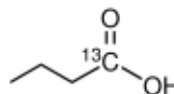
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Butyric acid-1-¹³C - 99 atom % ¹³C

Product Number: 488372
CAS Number: 38765-83-2
MDL: MFCD00083911
Formula: $C_4H_8O_2$
Formula Weight: 89.10 g/mol



TEST	Specification
Appearance (Clarity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Purity (GC)	≥ 99 %
Proton NMR Spectrum	Conforms
¹³ C NMR Spectrum	Conforms
Water (by Karl Fischer)	≤ 0.5 %
¹³ C Enrichment	≥ 99

Specification: PRD.0.ZQ5.10000071321

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.