SIGMA-ALDRICH®

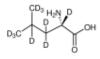
sigma-aldrich.com

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: L-Leucine-2,3,3,4,5,5,5,5',5',5'-d10 - 98 atom % D

Product Number:	492949
CAS Number:	106972-44-5
MDL:	MFCD01321412
Formula:	C6D10H3NO2
Formula Weight:	141.04 g/mol



TEST	Specification	
Purity (HPLC)	≥ 99 %	
Chiral HPLC	<u>></u> 99 %	
Proton NMR Spectrum	Conforms	
Proton NMR (ATOM % D)	≥ 98 %	
Appearance (Color)	White	
Appearance (Form)	Powder	

Specification: PRD.0.ZQ5.10000101489

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.