

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Diacetin - technical grade, 50%

Product Number: 234222
Batch Number: MKBZ5833V
Brand: ALDRICH
CAS Number: 25395-31-7
MDL Number: MFCD00008717
Formula: C7H12O5
Formula Weight: 176.17 g/mol
Quality Release Date: 21 JUN 2016



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC) % Diacetin	45.0 - 55.0 %	54.8 %

Michael Grady, Manager
Quality Control
Milwaukee, WI US

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.