

3050 Spruce Street, Saint Louis, MO 63103, USA

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

## **Product Specification**

**Specification** 

Product Name:

**TEST** 

DL-Dithiothreitol-d10 - 98 atom % D, 98% (CP)

Product Number: 485535

CAS Number: 302912-05-6 MDL: MFCD00190434

Formula Weight: 164.11 g/mol Storage Temperature:  $2 - 8 \ ^{\circ}$ 

 Appearance (Color)
 White

 Appearance (Form)
 Solid

 Proton NMR Spectrum
 Conforms

 Deuterium NMR Spectrum
 Conforms

 Titration
 > 98.0 %

 D Enrichment
 > 98.0

 Melting Point
 Conforms

Specification: PRD.0.ZQ5.10000103001

additional terms and conditions of sale.

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

