

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

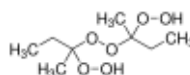
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Luperox[®] DDM-9, 2-Butanone peroxide solution - ~35 wt. % in 2,2,4-trimethyl-1,3-pentanediol diisobutyrate

Product Number: 495050
CAS Number: 1338-23-4
MDL: MFCD00042641
Formula: C₈H₁₈O₆
Formula Weight: 210.22 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Assay	8.70 - 9.00 %
% Active Oxygen	
Vendor Information	Confirmed
Product of Arkema INC.	
Recommended Retest Period	-----
9 Months	

Specification: PRD.1.ZQ5.10000031336

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.