

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:

Formula Weight:

1,4-Dibromo-2,5-bis(decyloxy)benzene - 97%

Product Number: 578371

CAS Number: 152269-98-2 MDL: MFCD04039967 Formula: C26H44Br2O2

C26H44Br2O2 548.43 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
Powder or Crystals
Infrared spectrum
Proton NMR spectra
Titration by AgNO3 (BRCO)

Specification: PRD.0.ZQ5.10000012143

White to Off-White Conforms to Requirements

CH<sub>3</sub>(CH<sub>2</sub>)<sub>8</sub>CH<sub>2</sub>O

Conforms to Structure Conforms to Structure 96.5 - 103.5 %

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.