

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:

(1,3-Dioxolan-2-ylmethyl)magnesium bromide solution - 0.5 M in THF

Product Number: 472611

 CAS Number:
 180675-22-3

 MDL:
 MFCD01321271

 Formula:
 C4H7BrMgO2

 Formula Weight:
 191.31 g/mol



TEST Specification

Appearance (Clarity)
Purity Titration by NAOH (M)
Purity Titration by AGNO3 (M)

Note

This material can vary from light to very dark in appearance. These differences in color will have no effect on use.

Specification: PRD.0.ZQ5.10000041133

O.40 - 0.60 M 0.40 - 0.60 M

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.