

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com**Product Specification**

Product Name:

Phytic acid solution 50 % (w/w) in H₂O

Product Number:

593648

MDL:

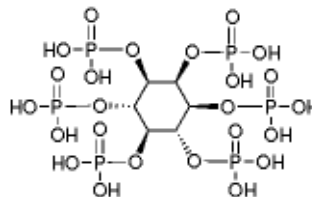
MFCD00082309

Formula:

C₆H₁₈O₂₄P₆

Formula Weight:

660.04 g/mol

**TEST****Specification**

Appearance (Color)

Colorless to Brown

Appearance (Form)

Liquid

Infrared spectrum

Conforms to Structure

Purity (Titration by NaOH)

45.0- 55.0 %

Remarks:

Specification Date : 06/21/2010

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.