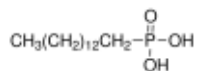


3050 Spruce Street, Saint Louis, MO 63103, USA

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Product Specification

Product Name:
Tetradecylphosphonic acid - 97%Product Number: **736414**
CAS Number: 4671-75-4Formula Weight: 278.37 g/mol
Storage Temperature: 2 - 8 °C

TEST	Specification
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Appearance (Color)	White to Faint Yellow to Yellow or Faint Brown to Brown
Appearance (Form)	Powder or Crystals or Crystalline Chunk(s) or Granule or Flakes
Proton NMR spectrum	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure
Purity (GC)	≥ 96.5 %

Specification: PRD.2.ZQ5.10000013873

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.