

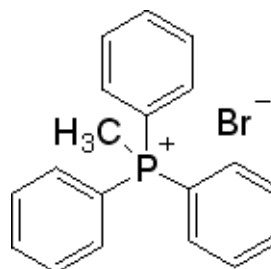
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Methyltriphenylphosphonium bromide - 98%

Product Number: **130079**
CAS Number: 1779-49-3
MDL: MFCD00011804
Formula: C₁₉H₁₈BrP
Formula Weight: 357.22 g/mol



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Melting Point	226 - 234 °C
Approximately	
Titration by AgNO ₃	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %
Solubility (Turbidity)	Clear
c = 50 mg/ml; Methanol	
Solubility (Color)	Colorless

Specification: PRD.0.ZQ5.10000031752

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.