

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:

Potassium isopropyltrifluoroborate - 97%

Product Number: 667153

MDL: MFCD04112718
Formula: C3H7BF3K
Formula Weight: 149.99 g/mol

H₃C → BF₃K CH₃

TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Carbon Content
1H NMR Spectrum
19F NMR Spectrum

White to Beige to Brown Powder or Crystals Conforms to Structure 23.1 - 24.9 % Conforms to Structure Conforms to Structure

 $Specification:\ PRD.2.ZQ5.10000005470$

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.