

3050 Spruce Street, Saint Louis, MO 63103, USA

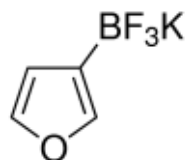
Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Potassium furan-3-trifluoroborate - 97%

Product Number: 729205

Formula: C₄H₃BF₃KO
Formula Weight: 173.97 g/mol



TEST

Specification

Appearance (Color)	White to Beige
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Carbon	26.6 - 28.7 %
ICP Major Analysis	Confirmed
Confirms B and K Components	
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000053128

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.