

3050 Spruce Street, Saint Louis, MO 63103, USA

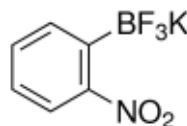
Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Potassium (2-nitrophenyl)trifluoroborate - 97%

Product Number: **723592**
CAS Number: 850623-64-2

Formula: C₆H₄BF₃KNO₂
Formula Weight: 229.01 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Beige to Off-White to Tan	
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Carbon	30.3 - 32.6 %
Nitrogen	5.9 - 6.4 %

Specification: PRD.0.ZQ5.10000052709

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.