

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-bromo-4-(trifluoromethyl)pyridine-3-trifluoroborate

Product Number: 790397Formula: C₆H₂BBrF₆KN

Formula Weight: 331.89 g/mol

TEST	Specification
------	---------------

Appearance (Color)	White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown
Appearance (Form)	Powder or Chunks
Fluorine NMR Spectra	Conforms to Structure
Boron NMR Spectra	Conforms to Structure
Proton NMR Spectrum	Conforms to Structure
Carbon	20.9 - 22.5 %
Purity (Titration by NaOH) by HCl	96.5 - 103.5 %

Specification: PRD.0.ZQ5.10000043256

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.