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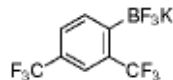
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Potassium 2,4-bis(trifluoromethyl)phenyltrifluoroborate - 95%

Product Number: 728861
Lot Number: MKBF8380
Brand: ALDRICH
CAS Number: 1150655-10-9
Formula: C₈H₃BF₉K
Formula Weight: 320.00 g/mol
Storage Temperature: Store at 2-8 DEGREE C
Quality Release Date: 11 FEB 2011



Test	Specification	Result
Appearance (Color)	White to Light Yellow and Faint Brown to Light Brown	White
Appearance (Form)	Powder or Crystals	Powder
Infrared spectrum	Conforms to Structure	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms
Fluorine NMR Spectra	Conforms to Structure	Conforms
Carbon	28.2 - 31.8%	30.2%
Purity (HPLC)	≥ 94.0%	98.9%

Jamie Gleason, Manager
Quality Control
Milwaukee, Wisconsin US

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.