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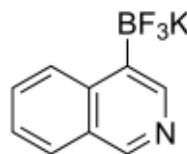
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Product Specification

Product Name:
Potassium 4-isoquinolinetrifluoroborate

Product Number: 723827
CAS Number: 1111733-07-3

Formula: C₉H₆BF₃KN
Formula Weight: 235.06 g/mol



TEST	Specification
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Appearance (Color)	White to Yellow and Faint Beige to Beige and Faint Brown to Brown
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Boron NMR Spectrum	Conforms to Structure
Carbon	
Specification: Report Results	
Nitrogen	
Specification: Report Results	
Purity (HPLC)	≥ 88.0 %
Boron (B)	
Specification: Report Results	
Potassium (K)	
Specification: Report Results	
Note	Note
May contain internal salt	

Specification: PRD.1.ZQ5.10000035676

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.