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## Product Specification

Product Name:

Potassium 3-fluorophenyltrifluoroborate - 96%

Product Number:

**659770**

CAS Number:

267006-24-6

MDL:

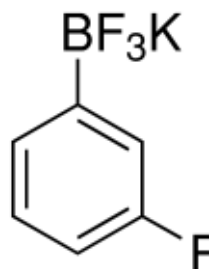
MFCD06659938

Formula:

C<sub>6</sub>H<sub>4</sub>BF<sub>4</sub>K

Formula Weight:

202.00 g/mol

**TEST****Specification**

Appearance (Color)

White to Faint Yellow to Yellow or Faint

Appearance (Form)

Brown to Brown

Infrared spectrum

Powder or Crystals

Proton NMR spectrum

Conforms to Structure

Fluorine NMR Spectra

Conforms to Structure

Carbon

Conforms to Structure

ICP Major Analysis

34.1 - 37.3 %

Confirms Potassium Component

Confirmed

Specification Date : 04/22/2011

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](http://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.