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Product Specification

Product Name:

Potassium 4-fluorobenzoyltrifluoroborate

Product Number:

804711

CAS Number:

1590389-14-2

Formula:

C₇H₄BF₄KO

Formula Weight:

201.98 g/mol

TEST**Specification**

Appearance (Color)

White to Brown

Appearance (Form)

Powder or Crystals

1H NMR Spectrum

Conforms to Structure

19F NMR Spectrum

Conforms to Structure

11B NMR Spectrum

Conforms to Structure

Carbon Content

32.7 - 40.4 %

ICP Major Analysis

Confirmed

Confirms Potassium Component

Specification: PRD.0.ZQ5.10000088306

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.