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Product Specification

Product Name:

Potassium 5-formyl-2-furantrifluoroborate - 97%

Product Number: 750247

CAS Number: 907604-62-0

Formula: C5H3BF3KO2 Formula Weight: 201.98 g/mol H O BF₃K

TEST

Appearance (Color)

Appearance (Form)
Proton NMR spectrum
Fluorine NMR Spectra
Boron NMR Spectra
Carbon

Purity (HPLC)

Specification: PRD.1.ZQ5.10000020757

Specification

White to Yellow and Faint Beige to Beige and Faint Brown to Brown Powder or Crystals Conforms to Structure Conforms to Structure Conforms to Structure 28.7 - 30.8 % > 96.5 %

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.