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Product Specification

Product Name:

Potassium cyclobutyltrifluoroborate - 97%

Product Number: 738476

CAS Number: 1065010-88-9

Formula: C4H7BF3K Formula Weight: 162.00 g/mol



TEST

Appearance (Color)

Appearance (Form) Proton NMR spectrum Fluorine NMR Spectra Water (by Karl Fischer)

Carbon

ICP Major Analysis

Confirms Boron and Potassium Components

Specification: PRD.1.ZQ5.10000014057

Specification

White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals

Conforms to Structure
Conforms to Structure

 \leq 3.5 % 28.6 - 30.7 % Confirmed

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.