

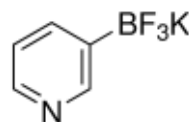
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## Product Specification

Product Name:  
Potassium pyridine-3-trifluoroborate - 97%

Product Number: 711101  
CAS Number: 561328-69-6  
Formula: C<sub>5</sub>H<sub>4</sub>BF<sub>3</sub>KN  
Formula Weight: 185.00 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Off-White to Beige	
Appearance (Form)	Powder
Proton NMR spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Carbon	31.32 - 33.59 %
Nitrogen	7.30 - 7.83 %
Purity (HPLC)	≥ 96.5 %

Specification: PRD.1.ZQ5.10000012185

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.