

3050 Spruce Street, Saint Louis, MO 63103, USA

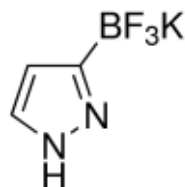
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## Product Specification

Product Name:  
Potassium 1H-pyrazole-3-trifluoroborate

Product Number: 711144  
CAS Number: 1013640-87-3

Formula: C<sub>3</sub>H<sub>3</sub>BF<sub>3</sub>KN<sub>2</sub>  
Formula Weight: 173.97 g/mol



### TEST

### Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Proton NMR spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Carbon	18.22 - 23.19 %
Nitrogen	14.16 - 18.03 %
Purity (HPLC)	≥ 88.0 %

Specification: PRD.1.ZQ5.10000010499

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.