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## **Product Specification**

Product Name:

6,7-Dihydro-2-pentafluorophenyl-5H-pyrrolo[2,1-c]-1,2,4-triazolium tetrafluoroborate - 97%

Product Number: 683701

 CAS Number:
 862095-91-8

 MDL:
 MFCD08459335

 Formula:
 C11H7BF9N3

 Formula Weight:
 362.99 g/mol

$$\begin{array}{c|cccc}
 & F & F \\
 & N & F & F \\
 & BF_4 & F & F
\end{array}$$

## TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Proton NMP spectrum

Proton NMR spectrum Carbon Nitrogen White to Tan Crystal to Powder Conforms to Structure Conforms to Structure 35.1 - 37.7 %

11.2 - 12.0 %

Specification: PRD.0.ZQ5.10000022165

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.