

## Certificate of Analysis

Date of Testing: 2022-08-24 17:02:49  
Date of Next Testing: 2026-08-23 17:02:49  
Product Name: **N,N-Dimethylanilinium Tetrakis(pentafluorophenyl)borate**  
CAS Number: 118612-00-3  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: H2220418  
SKU #: **N159689**  
Analysis: **102328**

Parameter	Limit Values	Result
Melting point	225-229 (°C)	227.25000 °C
Purity(HPLC)	97-100 (%)	99.73300 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager