

Certificate of Analysis

Date of Testing: 2022-08-24 16:56:24
Date of Next Testing: 2026-08-23 16:56:24
Product Name: **N,N-Dimethylanilinium Tetrakis(pentafluorophenyl)borate**
CAS Number: 118612-00-3
Specifications & Purity: $\geq 97.0\%$
Lot #: H2220336
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