

Certificate of Analysis

Date of Testing: 2022-12-14 13:53:47
Date of Next Testing: 2026-12-13 13:53:47
Product Name: **1,3-Di-tert-butylimidazolium Tetrafluoroborate**
CAS Number: 263163-17-3
Specifications & Purity: >98.0%(HPLC)(N)
Lot #: L2212392
SKU #: **D155598**
Analysis: 168139
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	98.91 %
Purity(HPLC)	98-100 (%)	99.49000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager