

## Certificate of Analysis

Date of Testing: 2023-10-08 15:40:22  
Date of Next Testing: 2027-10-07 15:40:22  
Product Name: **N-(5-Chloro-2-pyridyl)bis(trifluoromethanesulfonimide)**  
CAS Number: 145100-51-2  
Specifications & Purity: 99%  
Lot #: C1601051  
SKU #: **C121606**  
Analysis: **282442**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.25000 %
Purity(GC)	99-100 (%)	99.68 %
Appearance (C121606)	White to Orange to Tan Solid	White to Orange to Tan Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager