

Certificate of Analysis

Date of Testing: 2024-07-17 10:01:33
 Date of Next Testing: 2027-07-17 10:01:33
 Product Name: (2,3-Difluorophenyl)thiourea
 CAS Number: 572889-25-9
 Specifications & Purity: 97%
 Lot #: J2116192
 SKU #: D171045
 Version: 1
 Analysis #: 388987
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	139-143 (°C)	142.23000 °C
Purity(HPLC)	97-100 (%)	97.38660 %
Appearance(D171045)	White to tan solid, powder, crystal, Crystalline powder and/or block	White to tan solid, powder, crystal, Crystalline powder and/or block
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager