

Certificate of Analysis

Date of Testing: 2025-08-28 11:52:25

Date of Next Testing: 2028-08-27 11:52:25

Product Name: 4 , 4 , 4-Trifluoro-1-(pyridin-3-yl)butane-1 , 3-dione

CAS Number: 582-73-0

Specifications & Purity: $\geq 98\%$

Lot #: H2527599

SKU #: T694231

Version: 1

Analysis #: 550380

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.21 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager