

Certificate of Analysis

Date of Testing: 2025-08-28 11:54:16

Date of Next Testing: 2028-08-27 11:54:16

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

CAS Number: 582-73-0

Specifications & Purity: $\geq 98\%$

Lot #: H2527601

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager