

Certificate of Analysis

Date of Testing: 2025-09-01 11:26:09

Date of Next Testing: 2029-08-31 11:26:09

Product Name: **2,5-Furandicarboxylic acid (FDCA)**

CAS Number: 3238-40-2

Specifications & Purity: $\geq 98\%$

Lot #: H2529379

SKU #: **F119129**

Version: **1**

Analysis #: **561480**

Storage Temperature: Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11900 %
Melting point	≥ 300 (°C)	310.00000 °C
Appearance (F119129)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager