

Certificate of Analysis

Date of Testing: 2025-04-24 10:00:58

Date of Next Testing: 2027-04-24 10:00:58

Product Name: **2,5-Diformylfuran**

CAS Number: 823-82-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2518269

SKU #: **D134445**

Version: **0**

Analysis #: **389502**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.51 %
Melting point	109-113 (°C)	112.40000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D134445)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager