

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-15 15:55:47  
Date of Next Testing: 2027-12-15 15:55:47  
Product Name: **2,5-Diformylfuran**  
CAS Number: 823-82-5  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: L2505422  
SKU #: **D134445**  
Version: **0**  
Analysis #: **626657**  
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.86 %
Melting point	109-113 (°C)	110.57000 °C
Appearance (D134445)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager