

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-08 13:40:57  
Date of Next Testing: 2028-03-07 13:40:57  
Product Name: **5-Formyl-2-furancarboxylic Acid**  
CAS Number: 13529-17-4  
Specifications & Purity: >98.0%  
Lot #: C2404304  
SKU #: **F156654**  
**Analysis:** **322380**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	206-212 (°C)	208.49000 °C
Purity(HPLC)	98-100 (%)	98.63400 %
Appearance (F156654)	White to light yellow to red-yellow to brown solid	White to light yellow to red-yellow to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager