

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-08 16:37:32
Date of Next Testing: 2026-02-26 16:37:32
Product Name: **5-Hydroxymethyl-2-furaldehyde**
CAS Number: 67-47-0
Specifications & Purity: refined,99.5%
Lot #: B2429090
SKU #: **H301743**
Analysis: 328094
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99.5-100 (%)	99.92%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to yellow-green 50 mg/ml	pass	Pass



John Su
QA & QC Manager