

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-15 14:17:06

Date of Next Testing: 2024-10-04 14:17:06

Product Name: 5-Hydroxymethyl-2-furaldehyde

CAS Number: 67-47-0
Specifications & Purity: refined,99.5%
Lot #: 12002123
SKU # H301743

Storage Temperature: Store at 2-8°C, Argon charged

 Parameter
 Limit Values
 Result

 Purity(GC)
 99.5-100 (%)
 99.56%

144170

Infrared spectrum

Conforms to Structure

Proton NMR spectrum

Conforms to Structure

Conforms to Structure

Conforms to Structure

Solubility in 95% EtOH , Colorless to yellow-green 50 mg/ml pass Pass

John Su QA & QC Manager

**Analysis:**