

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 13:44:56

Date of Next Testing: 2027-09-13 13:44:56

Product Name: **5-Hydroxymethyl-2-furaldehyde**

CAS Number: 67-47-0

Specifications & Purity: Moligand™, ≥99%

Lot #: I2515071

SKU # **H106324**

Version **1**

Analysis #: **487532**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.02000 %
Appearance (H106324)	Colorless to tan liquid and/or solid	Colorless to tan liquid and/or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to yellow-green, clear, 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager