

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 18:23:51
 Date of Next Testing: 2028-07-25 18:23:51
 Product Name: **5-Hydroxymethyl-2-furaldehyde**
 CAS Number: 67-47-0
 Specifications & Purity: Moligand™, Purified, ≥99.5%
 Lot #: H2603116
 SKU #: **H301743**
 Version: **1**
 Analysis #: **755459**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99.5-100 (%)	100.00000 %
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