

Certificate of Analysis

Date of Testing: 2023-05-09 16:14:48
Date of Next Testing: 2025-04-28 16:14:48
Product Name: **5-Hydroxymethyl-2-furaldehyde**
CAS Number: 67-47-0
Specifications & Purity: 99%
Lot #: E2305277
SKU #: **H106324**
Analysis: **212961**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.13%
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