

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-30 13:02:10
Date of Next Testing: 2025-08-19 13:02:10
Product Name: **Furfural**
CAS Number: 98-01-1
Specifications & Purity: Analytical Reagent,99%
Lot #: H2321121
SKU #: **F100546**
Analysis: **269777**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Residue on Evaporation	0-0.5 (%)	0.00 %
Acid Value	0-1	0.01
Density (20°C)	1.16-1.165	1.16
Refractive index n ₂₀ /D	1.524-1.528	1.53
Purity(GC)	98.5-100 (%)	99.15 %
Appearance (F100546)	Colorless to Yellow to Brown to Red Liquid	Colorless to Yellow to Brown to Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager