

## Certificate of Analysis

Date of Testing: 2022-05-10 10:55:39  
Date of Next Testing: 2026-05-09 10:55:39  
Product Name: **Tetrahydro furfuryl alcohol**  
CAS Number: 97-99-4  
Specifications & Purity: >98.0%(GC)  
Lot #: E2205042  
SKU #: **T105718**  
**Analysis:** **089908**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
1,2-pentanediol	0-1.5 (%)	0.75 %
Refractive index n <sub>20</sub> /D	1.45-1.455	1.46
furfuryl alcohol	0-0.5 (%)	0.25 %
Purity(GC)	98-100 (%)	99.03 %
Density (20°C)	1.051-1.058	1.05
Water by Karl Fischer	0-0.1 (%)	0.05 %
Appearance (T105718)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager