

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-25 14:27:20  
Date of Next Testing: 2027-07-24 14:27:20  
Product Name: **2-Furaldehyde Diethyl Acetal**  
CAS Number: 13529-27-6  
Specifications & Purity: >98.0%(GC)  
Lot #: G2315123  
SKU #: **F156655**  
**Analysis:** **125569**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22 %
Refractive index n <sub>20</sub> /D	1.442-1.446	1.45
Appearance (F156655)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager