

## Certificate of Analysis

Date of Testing: 2024-05-08 15:27:29  
Date of Next Testing: 2026-05-08 15:27:29  
Product Name: **Glycolaldehyde dimethyl acetal**  
CAS Number: 30934-97-5  
Specifications & Purity: 95%  
Lot #: H2209569  
SKU #: **G136545**  
Analysis: **354918**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.407-1.4142	1.41
Purity(GC)	95-100 (%)	99.47 %
Appearance (G136545)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager