

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-09-11 09:47:28
Date of Next Testing: 2027-09-01 09:47:28
Product Name: **Acrolein diethyl acetal**
CAS Number: 3054-95-3
Specifications & Purity: $\geq 96\%$
Lot #: K2329290
SKU #: **A101997**
Version: **1**
Analysis #: **568621**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.849-0.852	0.85080
Refractive index n ₂₀ /D	1.4-1.403	1.40130
Purity(GC)	96-100 (%)	99.44860 %
Appearance (A101997)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager