

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-11 09:37:28
 Date of Next Testing: 2026-05-10 09:37:28
 Product Name: **Fumaraldehyde Mono(dimethyl Acetal) (stabilized with HQ)**
 CAS Number: 4093-49-6
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: F1812039
 SKU #: **F156768**
 Version: **0**
 Analysis #: **087671**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.029-1.034	1.03100
Refractive index n ₂₀ /D	1.444-1.447	1.44650
Purity(GC)	95-100 (%)	95.00100 %
Appearance (F156768)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager