

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-29 16:19:35
Date of Next Testing: 2028-06-28 16:19:35
Product Name: **Ethyl acetoacetate propylene glycol ketal**
CAS Number: 6290-17-1
Specifications & Purity: $\geq 97\%$, stabilized with BHT, mixture of isomers
Lot #: E1703012
SKU #: **E136446**
Version: **0**
Analysis #: **726901**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(as a mixture of isomers)	97-100 (%)	98.49800 %
Density (20°C)	1.039-1.047	1.03990
Refractive index n ₂₀ /D	1.425-1.43	1.42580
Appearance (E136446)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager