

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 14:34:04

Date of Next Testing: 2027-12-02 14:34:04

Product Name: **ethyl sorbate**

CAS Number: 2396-84-1

Specifications & Purity: $\geq 98\%$

Lot #: K2521672

SKU #: **E132577**

Version: **0**

Analysis #: **372361**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.492-1.496	1.49400
Purity(GC)	98-100 (%)	98.05200 %
Density (20°C)	0.935-0.939	0.93510
Appearance (E132577)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager