

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 10:58:26

Date of Next Testing: 2029-08-28 10:58:26

Product Name: **Ethylene Glycol Diacetate (EGDA)**

CAS Number: 111-55-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: H2526143

SKU #: **E196368**

Version: **0**

Analysis #: **561093**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.104-1.109	1.10680
Refractive index n ₂₀ /D	1.412-1.416	1.41590
Water by Karl Fischer	0-0.2 (%)	0.01970 %
Purity(GC)	99-100 (%)	99.46700 %
Appearance (E196368)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager