

Certificate of Analysis

Date of Testing: 2022-02-23 16:09:01

Date of Next Testing: 2026-02-22 16:09:01

Product Name: **Vinylene carbonate**

CAS Number: 872-36-6

Specifications & Purity: 99.5%, acid <200 ppm, H₂O <100 ppm

Lot #: B2212382

SKU #: **V359322**

Analysis: **066454**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.57 %
Water by Karl Fischer	<100 (ppm)	89.00 ppm
Acid Value	< 200 (ppm)	0.00000 ppm
Appearance (V359322)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager