

Certificate of Analysis

Date of Testing: 2024-07-02 09:34:10

Date of Next Testing: 2026-06-22 09:34:10

Product Name: **Vinylene carbonate**

CAS Number: 872-36-6

Specifications & Purity: contains <2% BHT as stabilizer, 98%

Lot #: F2419357

SKU #: **V107163**

Version: **0**

Analysis #: **338894**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.78 %
Stabilizer	0.04-0.06 (%)	0.04 %
Refractive index n ₂₀ /D	1.421-1.424	1.42
Crystallization point	20-22 (°C)	21.00 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (V107163)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid



John Su
QA & QC Manager