

Certificate of Analysis

Date of Testing: 2024-06-25 10:56:30

Date of Next Testing: 2026-06-15 10:56:30

Product Name: **Vinylene carbonate**

CAS Number: 872-36-6

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

Lot #: F2419355

SKU #: **V107163**

Version: **0**

Analysis #: **338888**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.96 %
Stabilizer	0.04-0.06 (%)	0.05 %
Refractive index n ₂₀ /D	1.421-1.424	1.42
Crystallization point	20-22 (°C)	21.50 °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



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QA & QC Manager