

Certificate of Analysis

Date of Testing: 2022-06-18 12:23:13

Date of Next Testing: 2026-06-17 12:23:13

Product Name: **Vinylene carbonate**

CAS Number: 872-36-6

Specifications & Purity: $\geq 99\%$

Lot #: F2217154

SKU #: **V399512**

Analysis: **094540**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.18 %
GC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(V399512)	White to Very pale yellow crystal to lump to liquid	White to Very pale yellow crystal to lump to liquid



John Su
QA & QC Manager