

## Certificate of Analysis

Date of Testing: 2024-03-26 10:03:00

Date of Next Testing: 2028-03-25 10:03:00

Product Name: **Cyclopropane-1,1-dicarboxylic acid, methyl ester**

CAS Number: 113020-21-6

Specifications & Purity: 97%

Lot #: C2420216

SKU # **C108022**

**Analysis:** **326045**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values             | Result                   |
|--------------------------|--------------------------|--------------------------|
| Purity(GC)               | 97-100 (%)               | 98.50 %                  |
| Appearance (C108022)     | White to off-white Solid | White to off-white solid |
| Proton NMR spectrum      | Conforms to Structure    | Conforms to Structure    |
| GC-MS for identification | Conforms                 | Conforms                 |

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

John Su  
QA & QC Manager