

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-09 09:36:30

Date of Next Testing: 2028-06-09 09:36:30

Product Name: **2,3-Dichloromaleic anhydride**

CAS Number: 1122-17-4

Specifications & Purity: 97%

Lot #: L2427023

SKU #: **S60523**

Version: **0**

Analysis #: **458596**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	101.85 %
Purity(HPLC)	97-100 (%)	97.58400 %
Melting point	115-121 (°C)	120.83000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S60523)	White to Yellow Crystals, Flakes, Powder or Solid	White to Yellow Crystals, Flakes, Powder or Solid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

