

Certificate of Analysis

Date of Testing: 2023-04-21 13:05:40
Date of Next Testing: 2027-04-20 13:05:40
Product Name: **Ethylmalonic Acid**
CAS Number: 601-75-2
Specifications & Purity: >98.0%(T)
Lot #: D23141596
SKU #: **E156173**
Analysis: **172797**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.26 %
Melting point	112-117 (°C)	114.16000 °C
Appearance (E156173)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager