

Certificate of Analysis

Date of Testing: 2023-10-09 11:26:24

Date of Next Testing: 2027-10-08 11:26:24

Product Name: **Sodium malonate dibasic**

CAS Number: 141-95-7

Specifications & Purity: 99%

Lot #: I2319440

SKU #: **S104172**

Analysis: **283050**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98.5-101.5 (%)	99.48 %
Appearance (S104172)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency

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

John Su
QA & QC Manager