

Certificate of Analysis

Date of Testing: 2022-09-13 15:58:33
Date of Next Testing: 2026-09-12 15:58:33
Product Name: **1-(Z-amino)cyclopropanecarboxylic acid**
CAS Number: 84677-06-5
Specifications & Purity: >98.0%(HPLC)
Lot #: I2207143
SKU #: **Z129139**
Analysis: 105221
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.30%
Purity(HPLC)	98-100 (%)	98.40300%
Melting point	157-161 (°C)	159.55000 °C
Appearance (Z129139)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless and clear(50mg/ml in methanol)	pass	Pass



John Su
QA & QC Manager