

Certificate of Analysis

Date of Testing: 2024-01-23 15:01:20
Date of Next Testing: 2028-01-22 15:01:20
Product Name: **1-(Z-amino)cyclopropanecarboxylic acid**
CAS Number: 84677-06-5
Specifications & Purity: >98.0%(HPLC)
Lot #: D1628058
SKU #: **Z129139**
Analysis: **317038**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.10%
Purity(HPLC)	98-100 (%)	98.36000 %
Melting point	157-161 (°C)	158.70000 °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