

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 09:47:25

Date of Next Testing: 2028-04-08 09:47:25

Product Name: **Pyrrole-2-carboxaldehyde**

CAS Number: 1003-29-8

Specifications & Purity: $\geq 98\%$

Lot #: C2429750

SKU #: **P123130**

Version: **0**

Analysis #: **329549**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90000 %
Melting point	42-48 (°C)	45.50000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P123130)	Colorless to Yellow to Brown Liquid or Solid	Colorless to Yellow to Brown Liquid or Solid
Solubility in 95% EtOH , Colorless to Yellow, Clear to Slightly Hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager