

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 10:59:22

Date of Next Testing: 2025-06-07 10:59:22

Product Name: **Crotonic acid**

CAS Number: 107-93-7

Specifications & Purity: Standard for GC, $\geq 99.9\%$ (GC)

Lot #: K1920091

SKU #: **C104150**

Version **0**

Analysis #: **237624**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.92400 %
Melting point	71-73 (°C)	72.55000 °C
Appearance (C104150)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager