

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-07 15:40:21

Date of Next Testing: 2027-06-07 15:40:21

Product Name: **Crotonic acid**

CAS Number: 107-93-7

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

Lot #: E2529297

SKU #: **C104150**

Version **0**

Analysis #: **496539**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.92000 %
Melting point	71-73 (°C)	72.89000 °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