

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-27 22:38:24

Date of Next Testing: 2026-02-26 22:38:24

Product Name: **Tiglic acid**

CAS Number: 80-59-1

Specifications & Purity: $\geq 98\%$

Lot #: B2223170

SKU #: **T107164**

Version: **1**

Analysis #: **064541**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.96000 %
Melting point	61-65 (°C)	64.22000 °C
Appearance (T107164)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager