

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 13:38:47

Date of Next Testing: 2029-12-11 13:38:47

Product Name: **Tiglic acid**

CAS Number: 80-59-1

Specifications & Purity: $\geq 98\%$

Lot #: B2223175

SKU #: **T107164**

Version: **1**

Analysis #: **619335**

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

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.90 %
Melting point	61-65 (°C)	64.20000 °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