

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-22 13:10:36

Date of Next Testing: 2026-03-21 13:10:36

Product Name: **(-)-Di-p-anisoyl-L-tartaric Acid**

CAS Number: 50583-51-2

Specifications & Purity: 97%

Lot #: C2211123

SKU #: **D119732**

Analysis: 073142

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.87200 %
Purity(Neutralization titration)	97-103 (%)	102.98 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-170--165 (°)	-169.94 °
Appearance (D119732)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager