

Certificate of Analysis

Date of Testing: 2023-06-26 13:24:40
 Date of Next Testing: 2027-06-25 13:24:40
 Product Name: (-)-Di-p-anisoyl-L-tartaric Acid
 CAS Number: 50583-51-2
 Specifications & Purity: 97%
 Lot #: F2316940
 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



John Su
 QA & QC Manager