

Certificate of Analysis

Date of Testing: 2024-04-07 11:05:27

Date of Next Testing: 2026-04-07 11:05:27

Product Name: **DL-Tartaric acid**

CAS Number: 133-37-9

Specifications & Purity: Reagent Grade

Lot #: C2429034

SKU #: **T104048**

Analysis: 095610

Parameter	Limit Values	Result
Purity (Titration by NaOH) (anhydrous)	98.5-101.5 (%)	99.86 %
Water by Karl Fischer	0-5 (%)	0.33 %
Appearance (T104048)	White to Off-White Granular or Crystalline Powder	White to Off-White Granular or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 200 mg/ml	pass	Pass



John Su
QA & QC Manager