

Shanghai Aladdin Biochemical Technology Co., LTD 809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-08-12 15:58:15

Date of Next Testing: 2026-08-11 15:58:15

Product Name: Citrate
CAS Number: 77-92-9

Specifications & Purity: for cell cultrure,97.0%(GC)

Lot #: H2204386 SKU # C108871 Analysis: 115441

 Parameter
 Limit Values
 Result

 Water by Karl Fischer
 0-1 (%)
 0.46270 %

 Purity
 97-100 (%)
 99.95000 %

Appearance (C108871) White to Off-White Powder or crystals White to Off-White Powder or Crystals

Cell Culture Test pass Pass

Infrared spectrum Conforms to Structure Conforms to Structure

Plant cell culture test pass Pass Solubility in H2O , 50 mg/mL , Clear pass Pass

John Su QA & QC Manager