

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

Certificate of Analysis

Date of Testing: 2024-12-24 14:27:17

Date of Next Testing: 2028-12-23 14:27:17

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

Specifications & Purity: Moligand™, for cell culture, ≥97%(GC)

Lot #: L2420903 SKU # C108871

Version 0

Analysis #: 420119

Storage Temperature: Room temperature

 Parameter
 Limit Values
 Result

 Water by Karl Fischer
 0-1 (%)
 0.06110 %

 Purity
 97-100 (%)
 99.89000 %

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

Cell Culture TestpassPassPlant cell culture testpassPassSolubility in H2O , 50 mg/mL , Clear passPass

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager