

## Certificate of Analysis

Date of Testing: 2024-10-29 10:26:35  
Date of Next Testing: 2027-10-29 10:26:35  
Product Name: **Citric acid**  
CAS Number: 77-92-9  
Specifications & Purity: Moligand™, ≥99.5%  
Lot #: J2424557  
SKU #: **C639638**  
Version: **1**  
Analysis #: **420309**

Parameter	Limit Values	Result
Assay(alkalimetric , calculated on dried substance)	99.5-100.5 (%)	99.97000 %
Appearance(C639638)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager