

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-22 11:57:20  
Date of Next Testing: 2026-03-12 11:57:20  
Product Name: **D-(-)-Isoascorbic acid**  
CAS Number: 89-65-6  
Specifications & Purity: analytical standard  
Lot #: F2221288  
SKU #: **I109584**  
**Analysis:** **335097**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	164-172 (°C)	171.90000 °C
Purity(HPLC)	99.5-100 (%)	99.55100 %
Appearance (I109584)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager