

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-14 16:38:21  
Date of Next Testing: 2029-08-13 16:38:21  
Product Name: **Azelaic acid**  
CAS Number: 123-99-9  
Specifications & Purity: Moligand™, ≥99%  
Lot #: H2508049  
SKU #: **A108439**  
Version: **1**  
Analysis #: **437661**

Parameter	Limit Values	Result
Melting point	106-109 (°C)	108.43000 °C
Purity(GC)	99-100 (%)	99.02 %
Appearance (A108439)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless to light yellow liquid(5%,ethanol)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager