

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-21 13:44:32  
Date of Next Testing: 2023-10-16 13:44:32  
Product Name: **Acrylic acid**  
CAS Number: 79-10-7  
Specifications & Purity: anhydrous, contains 200 ppm MEHQ as inhibitor, 99%  
Lot #: A2212048  
SKU #: **A397753**  
**Analysis:** **147030**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.10 %
Purity (Excluding Dimer Impurity , GC)	98.5-100 (%)	98.61000 %
Appearance (A397753)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Stabilizer (180 - 220 ppm MEHQ)	Conforms	Conforms



John Su  
QA & QC Manager