

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-27 18:47:23
Date of Next Testing: 2026-06-22 18:47:23
Product Name: **Acrylic acid**
CAS Number: 79-10-7
Specifications & Purity: AR, ≥99.0%(GC), contains 180-220 ppm MEHQ as inhibitor
Lot #: F2517102
SKU #: **A103526**
Version: **1**
Analysis #: **504893**
Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.422	1.42080
Purity(GC)	99-100 (%)	99.85700 %
Density (20°C)	1.05-1.054	1.05000
Appearance (A103526)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (180 - 220 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager