

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 09:26:19

Date of Next Testing: 2027-06-30 09:26:19

Product Name: **Acrylic acid**

CAS Number: 79-10-7

Specifications & Purity: $\geq 98\%$ (GC),contains 180-220 ppm MEHQ as inhibitor

Lot #: F2629651

SKU #: **A1523893**

Version: **1**

Analysis #: **732437**

Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.422	1.42120
Purity(GC)	98-100 (%)	99.86900 %
Density (20°C)	1.048-1.052	1.05080
Appearance(A1523893)	Colorless to light yellow Liquid	Colorless to light yellow liquid
Stabilizer(180-220 ppm MEHQ)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager