

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-05 16:55:50  
Date of Next Testing: 2027-04-04 16:55:50  
Product Name: **3-Cyclohexanepropionic acid**  
CAS Number: 701-97-3  
Specifications & Purity:  $\geq 99\%$   
Lot #: C2330327  
SKU #: **C106974**  
Version: **1**  
Analysis #: **077752**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.999-1.001	1.00
Purity(GC)	99-100 (%)	99.08 %
Refractive index n <sub>20</sub> /D	1.463-1.465	1.47
Appearance (C106974)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager