

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-11 20:50:04
Date of Next Testing: 2027-06-10 20:50:04
Product Name: **3-Cyclohexanepropionic acid**
CAS Number: 701-97-3
Specifications & Purity: $\geq 99\%$
Lot #: F23051260
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 ₂₀ /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