

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-14 10:40:30

Date of Next Testing: 2029-08-13 10:40:30

Product Name: **Cyclohexanepentanoic acid**

CAS Number: 5962-88-9

Specifications & Purity:  $\geq 98\%$

Lot #: K2306511

SKU #: **C472526**

Version: **2**

Analysis #: **751911**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                      | Result                            |
|-------------------------------------|-----------------------------------|-----------------------------------|
| Purity(GC)                          | 98-100 (%)                        | 98.04500 %                        |
| Refractive index n <sub>20</sub> /D | 1.463-1.467                       | 1.46330                           |
| Appearance(C472526)                 | Colorless to Grayish Brown Liquid | Colorless to Grayish Brown Liquid |
| NMR Spectrum 1H                     | Conforms to structure             | Conforms to Structure             |
| Carbon NMR Spectrum                 | Conforms to structure             | Conforms to Structure             |



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QA & QC Manager