

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-08 16:18:00

Date of Next Testing: 2028-09-07 16:18:00

Product Name: **5,6,7,8-tetrahydroquinolin-5-one**

CAS Number: 53400-41-2

Specifications & Purity:  $\geq 97\%$

Lot #: K2204744

SKU #: **T176711**

Version: **1**

Analysis #: **562332**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                                           | Result                                                 |
|---------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(GC)          | 98-100 (%)                                             | 99.82 %                                                |
| Appearance(T176711) | Colorless to Light yellow to Light orange clear liquid | Colorless to Light yellow to Light orange clear liquid |
| Proton NMR spectrum | Conforms to Structure                                  | Conforms to Structure                                  |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager