

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-26 14:12:10

Date of Next Testing: 2028-06-25 14:12:10

Product Name: **Cyclobutyl Phenyl Ketone**

CAS Number: 5407-98-7

Specifications & Purity: >95.0%(GC)

Lot #: F2419230

SKU #: **C153782**

Version: **0**

Analysis #: **336822**

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 95-100 (%)                 | 98.69 %                    |
| Refractive index n <sub>20</sub> /D | 1.545-1.549                | 1.55                       |
| Density (20°C)                      | 1.05-1.06                  | 1.05                       |
| Appearance (C153782)                | Colorless to Yellow Liquid | Colorless to Yellow 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