

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-26 11:07:33

Date of Next Testing: 2026-08-25 11:07:33

Product Name: **4'-Cyclohexylacetophenone**

CAS Number: 18594-05-3

Specifications & Purity:  $\geq 99\%$

Lot #: H2223153

SKU #: **C124481**

Version: **0**

Analysis #: **129023**

Storage Temperature: Room temperature

| Parameter            | Limit Values                      | Result                            |
|----------------------|-----------------------------------|-----------------------------------|
| Melting point        | 67-70 (°C)                        | 69.99000 °C                       |
| Purity(GC)           | 99-100 (%)                        | 99.50100 %                        |
| Appearance (C124481) | White to cream Powder or crystals | White to cream Powder or crystals |
| Infrared spectrum    | Conforms to Structure             | Conforms to Structure             |
| Proton NMR spectrum  | Conforms to Structure             | Conforms to Structure             |



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QA & QC Manager