

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-13 18:07:18

Date of Next Testing: 2028-04-02 18:07:18

Product Name: **Acetylacetone**

CAS Number: 123-54-6

Specifications & Purity: Standard for GC,  $\geq 99.6\%$ (GC)

Lot #: D2608114

SKU #: **A110366**

Version: **0**

Analysis #: **692881**

Storage Temperature: Protected from light, Room temperature, Desiccated

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Purity(GC)           | 99.6-100 (%)                    | 99.70800 %                      |
| Appearance (A110366) | colorless to pale yellow liquid | colorless to pale yellow liquid |
| Infrared spectrum    | Conforms to Structure           | Conforms to Structure           |
| Proton NMR spectrum  | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager