

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-20 13:40:43
Date of Next Testing: 2028-04-19 13:40:43
Product Name: **Acetylacetone**
CAS Number: 123-54-6
Specifications & Purity: Analytical Reagent,99%
Lot #: D2416152
SKU #: **A110367**
Analysis: **339284**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Density (20°C)	0.973-0.978	0.97
Refractive index n ₂₀ /D	1.45-1.454	1.45
Purity(GC)	99-100 (%)	99.58 %
Appearance (A110367)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager