

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 17:03:21

Date of Next Testing: 2030-03-15 17:03:21

Product Name: **2,2-Diethoxyacetophenone**

CAS Number: 6175-45-7

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2611044

SKU # **D154587**

Version **0**

Analysis #: **092800**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.501	1.49960
Purity(GC)	95-100 (%)	97.91100 %
Density (20°C)	1.043-1.047	1.04500
Appearance (D154587)	Colorless to Yellow to Reddish Yellow Liquid	Colorless to Yellow to Reddish Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager