

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-27 10:50:01

Date of Next Testing: 2030-07-26 10:50:01

Product Name: **Diacetone alcohol**

CAS Number: 123-42-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2614178

SKU #: **D409502**

Version: **2**

Analysis #: **746873**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47200 %
Acidity (CH ₃ COOH)	0- 0.01 (%)	0.00000 %
Refractive index n ₂₀ /D	1.421-1.426	1.42360
Appearance(D409502)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager