

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-28 15:37:18

Date of Next Testing: 2026-06-27 15:37:18

Product Name: **Diacetone alcohol**

CAS Number: 123-42-2

Specifications & Purity: CP, ≥98%

Lot #: F2222219

SKU #: **D103437**

Version: **3**

Analysis #: **048257**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98-100 (%)	98.64000 %
Density (20°C)	0.934-0.938	0.93640
Acidity	0-1.1 (mmol)	1.00400 mmol
Refractive index n ₂₀ /D	1.423-1.425	1.42420
Miscibility with water	pass	Pass

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

John Su
QA & QC Manager