

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 16:37:07

Date of Next Testing: 2027-04-25 16:37:07

Product Name: **Diacetone alcohol**

CAS Number: 123-42-2

Specifications & Purity: CP, ≥98%

Lot #: D2323095

SKU # **D103437**

Version **3**

Analysis #: **216615**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98-100 (%)	99.22300 %
Density (20°C)	0.934-0.938	0.93800
Refractive index n ₂₀ /D	1.423-1.425	1.42360
Acidity(as H ⁺)/(mmol/100g)	0-1.1	0.00360
Miscibility with water	pass	Pass



John Su
QA & QC Manager