

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 17:24:10
Date of Next Testing: 2027-06-04 17:24:10
Product Name: **Diacetone alcohol**
CAS Number: 123-42-2
Specifications & Purity: CP, ≥98%
Lot #: E2331376
SKU #: **D103437**
Version: **3**
Analysis #: **234784**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98-100 (%)	98.52800 %
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	0.01000
Miscibility with water	pass	Pass



John Su
QA & QC Manager