

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 14:12:51
Date of Next Testing: 2026-08-11 14:12:51
Product Name: **2,3-Heptanedione**
CAS Number: 96-04-8
Specifications & Purity: $\geq 97\%$
Lot #: G2219485
SKU #: **H106591**
Version: **0**
Analysis #: **092555**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.923-0.927	0.92500
Purity(GC)	97-100 (%)	99.48300 %
Refractive index n ₂₀ /D	1.413-1.417	1.41510
Appearance (H106591)	light yellow to brown liquid	light yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager