

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-13 16:18:30

Date of Next Testing: 2029-05-12 16:18:30

Product Name: **2,3-Hexanedione**

CAS Number: 3848-24-6

Specifications & Purity: $\geq 90\%$

Lot #: G2130348

SKU #: **H106696**

Version: **0**

Analysis #: **513136**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.408-1.412	1.40800
Density (20°C)	0.93-0.935	0.93000
Purity(GC)	90-100 (%)	97.20000 %
Appearance (H106696)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager