

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 17:30:25

Date of Next Testing: 2027-07-25 17:30:25

Product Name: **2,5-Hexanedione**

CAS Number: 110-13-4

Specifications & Purity: $\geq 97\%$

Lot #: G2319524

SKU #: **H106698**

Version: **1**

Analysis #: **062064**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	0.973-0.976	0.97500
Refractive index n ₂₀ /D	1.425-1.428	1.42530
Purity(GC)	97-100 (%)	99.40400 %
Appearance (H106698)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager