

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-19 10:42:15
 Date of Next Testing: 2028-08-18 10:42:15
 Product Name: **2,5-Hexanedione**
 CAS Number: 110-13-4
 Specifications & Purity: $\geq 97\%$
 Lot #: H2406612
 SKU #: **H106698**
 Version: **1**
 Analysis #: **392920**
 Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.425-1.428	1.42530
Purity(GC)	97-100 (%)	99.80000 %
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