

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-18 16:49:58
 Date of Next Testing: 2024-01-08 16:49:58
 Product Name: **2,5-Hexanedione**
 CAS Number: 110-13-4
 Specifications & Purity: Standard for GC, ≥99%(GC)
 Lot #: A1427010
 SKU #: **H106697**
 Version: **0**
 Analysis #: **067636**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.54200 %
Refractive index n ₂₀ /D	1.425-1.428	1.42530
Density (20°C)	0.973-0.976	0.97500
Appearance (H106697)	Colorless to yellow, gold or brown liquid	Colorless to yellow, gold or brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager