

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 15:23:59
 Date of Next Testing: 2027-12-04 15:23:59
 Product Name: **3-Methylnonane-2,4-dione (Mixture of isomers)**
 CAS Number: 113486-29-6
 Specifications & Purity: $\geq 95\%$
 Lot #: K2429383
 SKU #: **M345145**
 Version: **1**
 Analysis #: **438836**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.40000 %
Appearance(M345145)	Colorless to Yellow to Green clear liquid	Colorless to Yellow to Green clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager