

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 16:02:45
 Date of Next Testing: 2028-06-14 16:02:45
 Product Name: **Methyl 3-Oxoheptanoate**
 CAS Number: 39815-78-6
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: H2022024
 SKU #: **M158508**
 Version: **0**
 Analysis #: **369582**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.428-1.431	1.43000
Purity(GC)	95-100 (%)	95.07200 %
Density (20°C)	0.993-0.996	0.99450
Appearance (M158508)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager