

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 14:18:18
 Date of Next Testing: 2029-01-06 14:18:18
 Product Name: **Methyl 3-Oxoheptanoate**
 CAS Number: 39815-78-6
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: F1701016
 SKU #: **M158508**
 Version: **0**
 Analysis #: **458337**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.428-1.431	1.42890
Purity(GC)	95-100 (%)	96.02480 %
Density (20°C)	0.993-0.996	0.99400
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