

Certificate of Analysis

Date of Testing: 2024-09-13 09:27:58

Date of Next Testing: 2026-09-13 09:27:58

Product Name: **9-Hydroxynonanoic Acid Methyl Ester**

CAS Number: 34957-73-8

Specifications & Purity: $\geq 95.0\%$ (GC)

Lot #: E1723121

SKU #: **M135472**

Version: **0**

Analysis #: **410769**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.80%
Refractive index n _{20/D}	1.443-1.446	1.44
Density (20°C)	0.972-0.976	0.97
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager