

Certificate of Analysis

Date of Testing: 2024-10-14 13:19:14

Date of Next Testing: 2028-10-13 13:19:14

Product Name: **Ethyl oleate**

CAS Number: 111-62-6

Specifications & Purity: 75.0%(GC)

Lot #: J2409862

SKU #: **E108586**

Version: **0**

Analysis #: **386071**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.448-1.455	1.45
Assay(Mixture of isomers ,GC)	92-100 (%)	96.90 %
Purity(GC)	75-100 (%)	85.20 %
Saponification value	175-190 (mg/g)	180.00 mg/g
Density (25°C)	0.865-0.872	0.87
Appearance (E108586)	colorless to pale yellow liquid	colorless to pale yellow liquid



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