

Certificate of Analysis

Date of Testing: 2025-05-10 16:16:42
Date of Next Testing: 2029-05-09 16:16:42
Product Name: **Ethyl stearate**
CAS Number: 111-61-5
Specifications & Purity: CP, ≥65%(GC)
Lot #: E2506445
SKU #: **E112697**
Version: **0**
Analysis #: **501455**

Parameter	Limit Values	Result
Melting point	32-40 (°C)	38.53000 °C
Purity(GC)	65-100 (%)	98.86 %
Appearance (E112697)	White or colorless to almost white or Almost colorless powder to lump to solid to clear liquid	White or colorless to almost white or Almost colorless powder to lump to solid to clear liquid
ethyl palmitate	~35%	~35%
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager