

Certificate of Analysis

Date of Testing: 2022-08-08 18:57:37
Date of Next Testing: 2026-08-07 18:57:37
Product Name: **Dimethyl sebacate**
CAS Number: 106-79-6
Specifications & Purity: 97%
Lot #: K1403008
SKU #: **D104011**
Analysis: **122630**

Parameter	Limit Values	Result
Melting point	25-27 (°C)	26.40000 °C
Acid Value	0-0.5 (mgKOH/g)	0.23 mgKOH/g
Purity(GC)	97-100 (%)	97.10 %
Appearance (D104011)	colorless solid or liquid	colorless solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager