

Certificate of Analysis

Product Name: dimethyl dodecanedioate
Cat. No.: GD09366
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1731-79-9
Molecular Formula:
Molecular Weight:
Storage:

Chemical Structure:
$$\text{CH}_3\text{O}-\overset{\text{O}}{\parallel}{\text{C}}-(\text{CH}_2)_{10}-\overset{\text{O}}{\parallel}{\text{C}}-\text{OCH}_3$$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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