

Certificate of Analysis

Product Name: 1,2-Tetradecanediol
Cat. No.: GD21577
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 21129-09-9
Molecular Formula: C₁₄H₃₀O₂
Molecular Weight: 230.39
Storage:

Chemical Structure:
$$\text{CH}_3(\text{CH}_2)_{11}\overset{\text{OH}}{\underset{|}{\text{CH}}}-\text{CH}_2\text{OH}$$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >90.00%
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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