Certificate of Analysis

Valproic acid

Cat. No.: HY-10585
CAS No.: 99-66-1
Batch No.: 123000

Chemical Name: Pentanoic acid, 2-propyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{16}O_2$ Molecular Weight: 144.21

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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