Certificate of Analysis

Ethyl-p-methoxyhydrocinnamate

Cat. No.: HY-N3869
CAS No.: 22767-72-2
Batch No.: 312139

Chemical Name: Benzenepropanoic acid, 4-methoxy-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{16}O_3$ Molecular Weight: 208.25

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 (HPLC): 97.64%

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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