

Certificate of Analysis

Methyl p-methoxyhydrocinnamate

Cat. No.: HY-N3290
CAS No.: 15823-04-8
Batch No.: 312321

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{14}O_3$ Molecular Weight: 194.23

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): 99.48%

Water(KF): 0.14%

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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