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Produktinformation



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Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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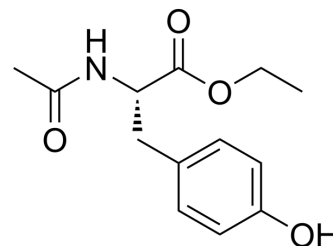
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N-Acetyl-L-tyrosine ethyl ester

Cat. No.:	HY-W236261
CAS No.:	840-97-1
Molecular Formula:	C ₁₃ H ₁₇ NO ₄
Molecular Weight:	251.28
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Store at room temperature, keep dry and cool



SOLVENT & SOLUBILITY

In Vitro

DMSO : 175 mg/mL (696.43 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.9796 mL	19.8981 mL	39.7962 mL
	5 mM		0.7959 mL	3.9796 mL	7.9592 mL
	10 mM		0.3980 mL	1.9898 mL	3.9796 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

N-Acetyl-L-tyrosine ethyl ester (ATEE) is a compound commonly used as a food flavoring and supplement. It is an ester of tyrosine, an amino acid found in many proteins. N-Acetyl-L-tyrosine ethyl ester is sweet, nutty and caramelized and is commonly used to enhance the flavor of baked goods, dairy products and beverages. Potential health benefits of N-Acetyl-L-tyrosine ethyl ester include its antioxidant properties and ability to improve cognitive function.

In Vitro

Ethyl acetyl-L-tyrosinate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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