MCE MedChemExpress

Product Data Sheet

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: Please store the product under the recommended conditions in the Certificate of

Analysis.

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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