



TECHNICAL DATA SHEET (TDS)

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PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Natural Ethyl Cinnamate
Product Code / SKU	243000
Synonym	Natural Ethyl Cinnamate
FEMA No.	2430
HS / EEC Customs Tariff No.	29163990
Product Type	Natural flavour & fragrance ingredient
Legal Status (EU)	Natural flavouring substance – Regulation (EC) No. 1334/2008
Intended Use	Flavour & fragrance applications (professional use)

ORGANOLAPTIC PROPERTIES

Parameter	Description
Physical State	Liquid
Appearance	Colourless liquid
Aroma Profile	Cinnamon, strawberry-like, sweet, balsamic

SPECIFICATIONS

Test	Specification
Purity (GC)	≥ 99 %



Test	Specification
Specific Gravity (20 °C / 20 °C)	1.046 – 1.056
Refractive Index (20 °C)	1.558 – 1.562
Acid Value	≤ 1.0 mg KOH / g

APPLICATION INFORMATION

Parameter	Details
Typical Uses	Cinnamon accords, balsamic notes, fruity-spicy compositions, gourmand blends
Use Type	Flavour & fragrance compounding
Handling Advice	For professional use only. Use according to formulation requirements.

STORAGE & STABILITY

Parameter	Details
Storage Conditions	Store in full containers under inert gas, in cool and dark conditions
Shelf Life	24 months under recommended storage conditions

DECLARATION

The information contained in this Technical Data Sheet is based on data believed to be reliable and is provided in good faith. It does not constitute a guarantee of product performance. Users are responsible for determining suitability for their intended application.

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