



TECHNICAL DATA SHEET (TDS)

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PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Natural Isoamyl Phenyl Acetate
Product Code / SKU	208100
Synonym	Natural Phenyl Acetic Acid Isoamyl Ester
FEMA No.	2081
HS / EEC Customs Tariff No.	29163910
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 to pale yellow liquid
Aroma Profile	Cocoa, soft balsamic, sweet

SPECIFICATIONS

Test	Specification
Purity (GC)	≥ 98 %



Test	Specification
Specific Gravity (20 °C / 20 °C)	0.975 – 0.988
Refractive Index (20 °C)	1.480 – 1.490
Melting Range	23 °C – 25 °C

APPLICATION INFORMATION

Parameter	Details
Typical Uses	Cocoa, chocolate, balsamic, gourmand and sweet flavour & fragrance accords
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, tightly closed containers under 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 accurate and 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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