



TECHNICAL DATA SHEET (TDS)

AROMOLOGY TRADING LLC

Address: G15 Union Coop Mall, Nadd Al Hamar, Dubai, UAE

Telephone: +971 505197601

Website: www.aromology.com

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Natural Isoamyl Acetate
Product Code / SKU	205500
Synonym	Natural Isoamyl Acetate
FEMA No.	2055
HS / EEC Customs Tariff No.	29153900
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	Fruity, banana-like, sweet

SPECIFICATIONS

Test	Specification
Purity (GC)	≥ 99 %



Test	Specification
Specific Gravity (20°C / 20°C)	0.868 – 0.878
Refractive Index (20°C)	1.400 – 1.404
Acid Value	≤ 1.0 mg KOH / g

APPLICATION INFORMATION

Parameter	Details
Typical Uses	Banana, pear, apple, tropical fruity accords; top-note enhancer
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 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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