



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 cis-3-Hexenyl Butyrate
Product Code / SKU	340200
Synonym	Natural cis-3-Hexenyl Butyrate
CAS Number	16491-36-4
FEMA No.	3402
HS / EEC Customs Tariff No.	29156019
Product Type	Natural flavour & fragrance ingredient
Legal Status (EU)	Natural flavouring substance – Regulation (EC) No. 1334/2008

ORGANOLAPTIC PROPERTIES

Parameter	Description
Physical State	Liquid
Appearance	Colourless liquid
Aroma Profile	Fresh green, fruity, leafy, apple-like, natural



SPECIFICATIONS

Test	Specification
Purity (GC)	≥ 97 %
Specific Gravity (20°C / 20°C)	0.885 – 0.890
Refractive Index (20°C)	1.427 – 1.435

APPLICATION INFORMATION

Parameter	Details
Typical Uses	Green, fruity, apple, pear, tropical and fresh accords
Use Type	Flavour & fragrance compounding
Handling Advice	For professional use only. Dilute before use in formulations

STORAGE & STABILITY

Parameter	Details
Storage Conditions	Store in full, tightly closed containers under cool and dark conditions
Shelf Life	12 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.

Document Type: Technical Data Sheet (TDS)

Revision: 102

Date of Issue: April 2025

Document Status: Computer-generated; no signature required