

TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL ALDEHYDE C-12 (DODECANAL)
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PRODUCT CODE	261500
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INFORMATION

SYNONYM	Lauric Aldehyde
FEMA NO.	2615
EEC CUSTOMS TARIFF NO.	29121900
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

SPECIFICATION

APPEARANCE	Colourless to light yellow liquid
AROMA	Sweet, waxy-fatty-citrus
PURITY (GC)	95% min.
SPECIFIC GRAVITY (20°C/20°C)	0.826 - 0.846
REFRACTIVE INDEX (20°C)	1.433 - 1.439
ACID VALUE (mgKOH/g)	max. 4.0

STORAGE

STORAGE CONDITIONS	Store in full containers under inert gas - under cool and dark conditions
SHELF LIFE	12 months

Date: 09.2025

Revision: 101