

TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL GAMMA-UNDECALACTONE
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PRODUCT CODE	309100
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INFORMATION

SYNONYM	NATURAL GAMMA-UNDECALACTONE
FEMA NO.	3091
EEC CUSTOMS TARIFF NO.	29322090
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

SPECIFICATION

APPEARANCE	Colourless to light yellow liquid
AROMA	Cream, coconut, peach
PURITY (GC)	98% min.
SPECIFIC GRAVITY (20°C/20°C)	0.923 - 0.963
REFRACTIVE INDEX (20°C)	1.448 - 1.453
OPTICAL ROTATION (°)	+30 - +40

STORAGE

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

Date: 10.2025

Revision: 101