

**Axxence Aromatic GmbH**

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*We bring nature to your flavour*



## TECHNICAL DATA SHEET

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<b>PRODUCT NAME</b>	<b>NATURAL GAMMA-DODECALACTONE</b>
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<b>PRODUCT CODE</b>	<b>240000</b>
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### INFORMATION

SYNONYM	4-Octyl-Gamma-Butyrolactone
FEMA NO.	2400
EEC CUSTOMS TARIFF NO.	29322090
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

### SPECIFICATION

APPEARANCE	Colourless to light yellow liquid
AROMA	Characteristic
PURITY (GC)	97% min.
SPECIFIC GRAVITY (20°C/20°C)	0.936 - 0.941
REFRACTIVE INDEX (20°C)	1.451 - 1.456
OPTICAL ROTATION (°)	-33 - -30
ACID VALUE (mgKOH/G)	max. 5.0

### STORAGE

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

Date:	10.2022
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Revision:	103
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