

TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL 4.5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 1% IN ETHANOL
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PRODUCT CODE	363430
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INFORMATION

SYNONYM	NATURAL 4.5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 1% IN ETHANOL
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FEMA NO.	3634 / 2419
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EEC CUSTOMS TARIFF NO.	33021090
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LEGAL STATUS	Natural flavouring substance (1334/2008 EC)
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SPECIFICATION

APPEARANCE	Clear pale yellow to tan liquid
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AROMA	Alcoholic caramel
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PURITY (GC)	1% min. solution in ethanol
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SPECIFIC GRAVITY (20°C/20°C)	0.785 - 0.805
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REFRACTIVE INDEX (20°C)	1.358 - 1.368
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STORAGE

STORAGE CONDITIONS	Store in full containers under inert gas, under cool and dark conditions
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SHELF LIFE	12 months
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Date:	04.2025
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Revision:	103
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