

TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL 4-HYDROXY-2,5-DIMETHYL-3(2H)-FURANONE
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PRODUCT CODE	317400
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INFORMATION

SYNONYM	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE
FEMA NO.	3174
EEC CUSTOMS TARIFF NO.	29321900
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

SPECIFICATION

APPEARANCE	White to pale yellow crystals
AROMA	Caramellic, fruity
PURITY (GC)	98% min.
SPECIFIC GRAVITY (20°C/20°C)	N/A
REFRACTIVE INDEX (20°C)	N/A
MELTING RANGE	75°C - 82°C

STORAGE

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

Date:	12.2025
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Revision:	102
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