

TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL 4-BUTYROXY-2,5-DIMETHYL-3(2H)-FURANONE
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PRODUCT CODE	397000
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INFORMATION

SYNONYM	Furaneyl butyrate
FEMA NO.	3970
EEC CUSTOMS TARIFF NO.	29329900
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

SPECIFICATION

APPEARANCE	Light yellow to pink turbid liquid
AROMA	Sugary, sweet, mildly fruity with soft creamy notes
PURITY (GC)	98% min.
SPECIFIC GRAVITY (20°C/20°C)	1.079 - 1.098
REFRACTIVE INDEX (20°C)	1.470 - 1.475
ACID VALUE (mgKOH/g)	max. 3.0

STORAGE

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

Date: 06.2025

Revision: 100