

Product Specification

Product code:	1186
Product name:	Natural Furfural
Chemical name or synonyms:	2-Furaldehyde
Empirical formula:	C ₅ H ₄ O ₂
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Yellow to brown liquid
Odor:	Sweet, Woody, Bready, Nutty
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	56.2°C
Specific gravity @ 20°/20°C:	1.158-1.168
Refractive index @ 20°C:	1.519-1.529
Assay (by GC):	99% min.
Solubility:	Soluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition <u>under N₂ at max. 4°C</u> ; 12 months.
FEMA No.:	2489
CFR No.:	172.510
EINECS No.:	202-627-7
CAS No.:	98-01-1
CoE No.:	2014
HS code:	2932.12.0000
FLAVIS No.:	13.018

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