



Product Specification

Product code:	1023
Product name:	Natural Furfuryl Mercaptan
Chemical name or synonyms:	2-Furanmethanethiol
Empirical formula:	C ₅ H ₆ OS
Declaration in USA:	Natural
EU:	Flavoring Substance
Appearance:	Pale yellow to rose liquid
Odor:	Coffee, Roasted
Melting point (for solids only):	N/a
Boiling point:	155°C
Flash point:	48.7°C
Specific gravity @ 20°/20°C:	1.124 - 1.134
Refractive index @ 20°C:	1.524 - 1.534
Assay (by GLC):	98% min.
Solubility:	Insoluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition at 4°C max under N₂ ; 18 months min.
FEMA No.:	2493
CFR No.:	172.510
EINECS No.:	202-628-2
CAS No.:	98-02-2
CoE No.:	2202
HS code:	2932.19.5100
FLAVIS No.:	13.026

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