



Product Specification

Product code:	1317
product name:	Natural furfuryl thiopropionate
Chemical name or synonyms:	Propanethioic acid furfuryl ester
Empirical formula:	C ₈ H ₁₀ O ₂ S
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to brown liquid
Odor:	Coffee
Melting point (for solids only):	-
Boiling point:	N/a
Flash point:	ca. 98°C
Specific gravity @ 20°/20°C:	1.122 – 1.132
Refractive index @ 20°C:	1.513 – 1.523
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 max. 4°C : 24 months min

FEMA No.:	3347
CFR No.:	172.510
EINECS No.:	261-562-2
CAS No.:	59020-85-8
CoE No.:	11484
HS code:	2932.19.1000
FLAVIS No:	13.063

Date: Aug. 2015
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