

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	2-Methyl-3-Furanthiol 5% in PG, Natural
FEMA No:	3188
CAS No:	28588-74-1/57-55-6
CFR No:	117
Chemical name or Synonyms:	2-methylfuran-3-thiol
Empirical Formula:	C₅H₆OS
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Pale yellow to orange pink liquid
Odor:	Roasted, meaty
Boiling Point:	260°C
Flash Point:	88°C
Specific Gravity @ 25°C: (for liquids only)	1.029-1.049
Refractive Index @ 20°C: (for liquids only)	1.425-1.450
Content (GLC):	5% Min
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and Shelf Life:	Store in a cool, dry place in tightly sealed container, protected from heat and light. 6 months shelf life

Revision #4 8/4/2022