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TECHNICAL DATA SHEET

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Chemical name : FURFURYL MERCAPTAN **Product code :** 50037

Synonyms : 2 FURAN METHANE THIOL

Formula : C₅ H₆ OS

Molecular Weight : 114,16

Boiling point : 20°C / 3 mmHg

Flash Point : 45°C

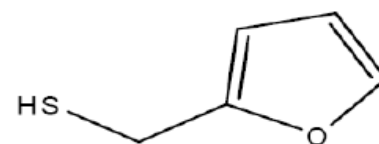
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.528 / 1.534

Density at 20 °C : 1.124 / 1.131

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 99,0%

Appearance : Colorless or pale yellow or peachblow liquid

Odor and taste : Roasted coffee

CAS : 98-02-2
FEMA/GRAS : 2493
EINECS : 202-628-2
Flavis : 13.026
Tariff code: 29 32 19 00 90

✓ Kosher
✓ Halal
✓ Coeliac
✓ Vegan
Organic

Nature occurrence : In raw and roasted chicken, cooked beef, grilled pork, coffee.

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : Yes

Storage conditions :

Temperature : Room temperature
Retest date about 36 months

Store in a tightly closed and preferably full container under nitrogen

Packing containers :

✓ Glass bottle
✓ Aluminium bottle
✓ Plastic container
✓ Poly-coated steel drum
Stainless steel drum

Soluble in:

✓ Essential oils
✓ Propylen Glycol
✓ Alcohol
Water

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