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## TECHNICAL DATA SHEET

Revised date : 16/02/2015

**Chemical name :** 2-ACETYL THIAZOLE

**Product code :** 50007

**Synonyms :** 2-thiazolyl methyl ketone

Formula : C<sub>5</sub> H<sub>5</sub> N O S

Molecular Weight : 127,17

Boiling point : 89°C / 12mmHg

Flash Point : 78°C

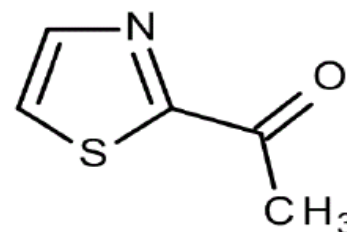
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.542 / 1.550

Density at 25 °C : 1.218 / 1.227

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **99,0%**

Appearance : Colorless or primrose liquid

Odor and taste : Beef, popcorn, nut, and roast peanut

CAS : 24295-03-2

FEMA/GRAS : 3328

EINECS : 246-134-5

Flavis : 15.020

Tariff code: 29 34 10 00 90

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : Asparagus, Beans

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

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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