

**Technical Data Sheet**  
**100825**  
**2,3-DIMETHYL PYRAZINE**

**Product Description:**

Chemical characterization: 2,3-dimetil-1,4-diazine

Botanical characterization: NA

INCI Name: N.A.

CAS: 5910-89-4

EINECS: 227-630-0

FEMA: 3271

CoE: 11323

Chemical Formula: C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>

**Other Informations:**

Legal Status: Syntethic

Food grade status: Yes

Definition according to Reg.EC n.1334/2008: Flavouring substance

Limited substances (Ann.III, Reg.EC n.1334/2008): none

Additive, solvent, carrier: none

Food allergens: Available on request (Reg. EC n.1169/2011 and amends)

GMO: Not present (Reg.CEn.1829/2003 e 1830/2003 e succ. mod.)

Kosher certification: Certified

**Cosmetic allergens (Reg. EC n.1223/2009):**

None

**IFRA limits:**

All applications (100 %).

**IFRA prohibited substances:**

not present

**Product characteristics:**

Application FLAVOUR AND FRAGRANCE  
FRAGRANCE

Organoleptic profile CHARACTERISTIC

Appereance	LIQUID
Colour	COLOURLESS-PALE YELLOW
Specific gravity at 20°C ( g/cm <sup>3</sup> )	1.000-1.033 g/(cm <sup>3</sup> )
Refractive index at 20°C	1.501-1.510
Flash point (Close cup)°C	53.0 °C
Solubility	H2O:INSOLUBLE ORGANIC SOLV.:SOLUBLE
Purity (% GC)	95.000 %GC

## Shelf Life

In the original, sealed container, stored in a cool dry place, away from any source of light and heat, the product has a shelf life of 24 months.

## Notes

**The present document annul and replace any previous version.**

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