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TECHNICAL DATA SHEET

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Chemical name : 6 AMYL ALPHA PYRONE **Product code :** 10914

Synonyms : *Pyrone peche or 6- Pentylpyrane-2-one*

Formula : C₁₀H₁₄O₂

Molecular Weight : 166,22

Boiling point : 105-110°C / 0,6 mmHg

Flash Point : 146°C

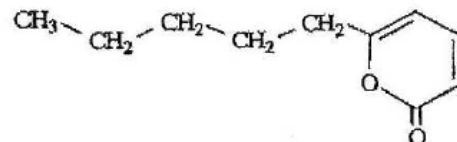
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.503 / 1.507

Density at 20 °C : 1.000 / 1.020

Acid value ≤ 2



Chromatographic and organoleptic specifications :

Purity (GC) ≥ 98,0%

Appearance : Limpid orange liquid

Odor and taste : Sweet coco fruity taste with a tenacious fresh coconut taste
Coco fruity odor somewhat oily

CAS : 27593-23-3

FEMA/GRAS : 3696

EINECS : 248-552-3

Flavis : 10.031

Tariff code: 29 32 20 90 90

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : Peach

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature ≤ 5 °C

Retest date about 12 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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