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## TECHNICAL DATA SHEET

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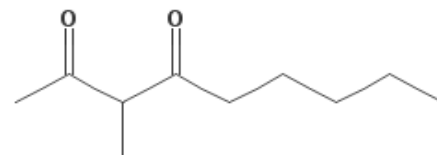
**Chemical name :** 3 METHYL 2,4 NONANEDIONE **Product code :** 12947

*Synonyms :*

Formula : C<sub>10</sub> H<sub>18</sub> O<sub>2</sub>  
Molecular Weight : 170,25  
Boiling point : 235°C  
Flash Point : 101°C  
Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.448 / 1.454  
Density at 25 °C : 0.920 / 0.924  
Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **97,0%**

Appearance : Colorless to pale yellow liquid

Odor and taste : Fruity, caramel, Apricot, Peach

CAS : 113486-29-6  
FEMA/GRAS : 4057  
EINECS : 601-256-1  
Flavis : 07.184  
Tariff code: 29 14 19 90 90

✓ Kosher  
✓ Halal  
✓ Coeliac  
✓ Vegan  
Organic

Nature occurrence : none  
1334/2008/CE Status : Flavouring substance  
Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature  
Retest date about 24 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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