



Technical Data Sheet

ALDEHYDE C-12 LAURIC

IDENTIFICATION

<i>Product code :</i>	AAC004
<i>Chemical name :</i>	Dodecanal
<i>Chemical formula :</i>	C12 H24 O
<i>Family :</i>	Aldehydic
<i>CAS N° :</i>	112-54-9
<i>EINECS N° :</i>	203-983-6
<i>FEMA N° :</i>	2615
<i>Custom tariff :</i>	2912.19.00.90

SPECIFICATIONS

<i>Aspect :</i>	Liquid
<i>Color :</i>	Colorless
<i>Odor :</i>	Aldehydic, powerful, clean, fatty

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	> 100°C
<i>Specific gravity (D20/20) :</i>	[0.827 ; 0.837]
<i>Refractive index (20°C) :</i>	[1.432 ; 1.438]
<i>Purity :</i>	> 97%
<i>Molecular weight :</i>	184

STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light. Beyond 12 months, quality should be checked before use.
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VERSION

<i>Version :</i>	001
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The data refers to a typical batch. It is only for informational purposes and not contractually bound.