

## Technical Data Sheet

### LAURYL NITRILE

#### IDENTIFICATION

<i>Product code :</i>	AAC006
<i>Chemical name :</i>	Dodecanenitrile
<i>Chemical formula :</i>	C12 H23 N
<i>Family :</i>	Citrus
<i>CAS N° :</i>	2437-25-4
<i>EINECS N° :</i>	219-440-1
<i>FEMA N° :</i>	NA
<i>Custom tariff :</i>	2926.90.70.90

#### SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Colorless
<i>Odor :</i>	Citrus, zesty, fatty, metallic

#### PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	94°C
<i>Specific gravity (D20/20) :</i>	[0.821 ; 0.831]
<i>Refractive index (20°C) :</i>	[1.433 ; 1.439]
<i>Purity :</i>	> 98%
<i>Molecular weight :</i>	181

#### STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light. Beyond 24 months, quality should be checked before use.
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#### VERSION

<i>Version :</i>	002
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*The data refers to a typical batch. It is only for informational purposes and not contractually bound.*