

# Cuminyl Nitrile

Ref Synarome : 085510

CAS Number : 13816-33-6

## TECHNICAL DATA

**Appearance** : colorless to pale yellow liquid

**Flash point** : 105°C

**Vapor pressure (20°C)** : 0.034 mmHg

**Chemical name** : Benzonitrile, 4-(1-methylethyl)

**Chemical Formula** : C<sub>10</sub>H<sub>11</sub>N

**Molecular weight** : 145.2

**Log P** : 3

**GC purity** : ≥ 95%

## SUBSTANTIVITY

**Tenacity on blotter** : 1 day

**Powder detergent** : very good

**Heavy duty liquid** : very good

**Fabric softener** : good

## STABILITY

**VERY GOOD** ★★★

- Cream

**GOOD** ★★★

- Fine fragrance  
- Shampoo / Shower gel  
- Soap  
- Detergent  
- Fabric softener  
- Bleach

**MODERATE** ★★★

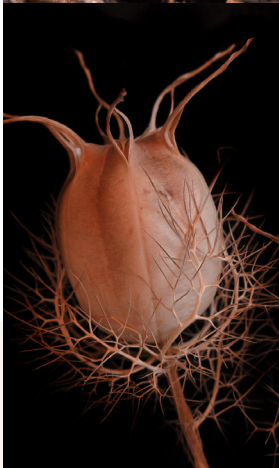
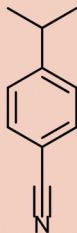
- Candle  
- Incense

REGULATORY



ALLERGEN  
& CMR FREE

BIODEGRADABILITY



## OLFACTIVE PROFILE

**Olfactive family**

Spicy

**Odor description**

A powerful and natural note mixing cumin, caraway, cinnamon, woody and fur notes.

**Suggested Usage**

Up to 1%

**Impact**

It gives a spicy richness and character to compositions.

**Great combinations**

It blends well with floral and chypre compositions.

**Why we love it**

It can be used at a very low percentage because of its strength.

**CITRUS**



**ALDEHYDIC**



**AROMATIC**



**GREEN**



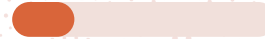
**MARIN**



**FLORAL**



**FRUITY**



**SPICY**



**BALSAMIC**



**WOODY**



**AMBERY**



**MUSKY**



**LEATHERY**



**ANIMAL**

