



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums
Parc d'activités "Les Hauts de Grasse"
06530 SAINT-CEZAIRE-SUR-SIAGNE
Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79
Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Edité le : 17/12/2024 par CB

Technical Data Sheet

DODECANE NITRILE (TYPE CLONAL)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DODECANE NITRILE (TYPE CLONAL)

Description

SYNONYMS : DECYLACETONITRILE ; DODECYLNITRILE ; LAURYL NITRILE ; CLONAL
FORMULA : C₁₂ H₂₃ N
GRADE : Synthetic
CHEMICAL IDENTIFICATION : Dodecanenitrile
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : DODECANENITRILE

ANALYTIC DATA

ASSAY (%GC) : >98%
Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Powerful ; lemon ; citrus ; aldehydic
Relative density (d_{20/20}) : [0.821 ; 0.833]
Refractive index to 20°C : [1.434 ; 1.439]
Flash point : > 100°C
OPTICAL ROTATION (°) : ND
SPECIFIC GRAVITY (25°C g/cm³) : /
Solubility(ies) : NA
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
FOOD GRADE : NO
PRESERVATIVE : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : May contain : Tocopherol <0.5% ; Benzoguanamine <0.1%
ADDITIVES : /

Specification Data

DODECANE NITRILE (TYPE CLONAL)

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE : 17/12/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 2926907000
REACH registration : 01-2120743516-53-****
EINECS : 219-440-1
C.A.S : 2437-25-4