



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ACETOPHENONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ACETOPHENONE

Description

| | |
|---------------------------|---------------------------------------|
| SYNONYMS : | METHYL PHENYL KETONE ; ACETYL BENZENE |
| FORMULA : | C ₈ H ₈ O |
| MOLECULAR WEIGHT : | 120.15 |
| CHEMICAL IDENTIFICATION : | 1-phenylethanone |
| GRADE : | Synthetic |
| INCI NAME : | ACETOPHENONE |
| PRODUCT ORIGIN : | On request, according to each batch |

ANALYTIC DATA

| | |
|--|--|
| ODOR : | Floral; sweet ; spicy ; almond |
| Appearance : | Liquid may solidified |
| Color : | Colorless to pale-yellow |
| Solubility(ies) : | Insoluble in water, soluble in ethanol |
| Flash point : | > 100°C |
| Relative density (d ₂₀ /20) : | [1.025 ; 1.032] |
| Refractive index to 20°C : | [1.525 ; 1.545] |
| ASSAY (%GC) : | Min. 98% |
| OPTICAL ROTATION (°) : | On request |
| PEROXIDE INDEX (mmol/O ₂) : | On request - if applicable |
| MELTING POINT (capillarity) °C : | ND |
| ACID VALUE (mg KOH/g) : | ND |
| COLOR APHA (PT/CO) : | Max. 20 |

REGULATORY DATA

| | |
|-------------------------------|--|
| FOOD GRADE : | Yes, according to batches (on request) |
| ETHICAL INFORMATION : | KOSHER / HALAL (according to batches ; on request) |
| SOLVENTS (%) : | / |
| ANTIOXIDANTS : | / |
| ADDITIVES : | / |
| TERPENOIDES : | Does not contains Camphor, Eucalyptol, Menthol |
| PRESERVATIVE : | / |
| RESIDUAL EXTRACTION SOLVENT : | / |
| % renewable carbon : | ND |

ACETOPHENONE

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 02/09/2024
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

TRANSPORT - HANDLING

CONDITIONS DE DEPOTAGE : Heat and stir gently prior manipulation

LEGISLATION :

FLAVIS : 07.004
REACH registration : Exempted (imported or manufactured <1T/year)
TARIF DOUANIER / HS CODE : 29143900
FEMA : 2009
FDA : 172.515
COE : 138C
JECFA : 806
EINECS : 202-708-7
C.A.S : 98-86-2