



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## TEA GREEN EXTRACT

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : TEA GREEN EXTRACT

### Description

**BOTANICAL NAME :** Camellia sinensis (theaceae)  
**MODE OF OBTAINING :** Water / Ethyl alcohol extraction of Green Tea leaves of camellia sinensis  
**COUNTRY OF FABRICATION :** Indonesia  
**GRADE :** Natural  
**Composition :** Contains : Polyphenols Min. 35% (as Tannin) ; Theobromine Max. 1% ; Caffeine : Max. 10%  
**FLORE AEROBIE MESOPHILE TOTALE :** Aerobic Bacteria : Max. 5 x 10<sup>3</sup> CFU/g - Escherichia coli : Negative/g - Staphylococcus aureus : Negative/g - Salmonella spp : Negative/25 g

### DONNEES ANALYTIQUES

**Appearance :** Viscous liquid  
**Color :** Dark green  
**ODOR :** Green tea-like aroma, astringent, slightly bitter  
**Solubility(ies) :** Soluble in water, soluble in 50% ethanol and propylene glycol, slightly soluble in glycerol, insoluble in vegetable oils  
**Relative density (d<sub>20/20</sub>) :** [1.306 ; 1.406]  
**Flash point :** >100°C  
**Refractive index to 20°C :** [1.505 ; 1.525]  
**OPTICAL ROTATION (°) :** ND  
**INDICE DE PEROXYDES :** On request

### DONNEES REGLEMENTAIRES

**ALIMENTARITY :** YES  
**ETHNICAL INFORMATION :** KOSHER / HALAL (on request)  
**RESIDUAL SOLVENTS :** Ethanol <0.50%  
**SOLVENTS (%) :** Fructose (Syrup) <30%  
**ADDITIVES :** /  
**PRESERVATIVE :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ANTIOXIDANTS :** /

### Specification Data

**REVISION DATE :** 31/01/2022  
**Shelf life :** 6 months in below conditions, after this time it can be used after control.  
**Storage conditions :** Keep in tightly closed container in a cool (between 8 and 10°C) and dry place, protected from light.  
**HEAVY METALS :** As<3mg/kg; Pb<10mg/kg; Cd<1mg/kg; Hg<1mg/kg

# TEA GREEN EXTRACT

## **LEGISLATION :**

FDA : 182.20

EINECS : 283-519-7

n° d'enregistrement REACH : Exempted Flavour only

C.A.S : 84650-60-2