



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## **BUTYL HYDROXYANISOL**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BUTYL HYDROXYANISOL

### Description

**SYNONYMS :** 2(3)-t-Butyl-4-hydroxyanisole  
**MOLECULAR WEIGHT :** 180.24  
**FORMULA :** C11 H16 O2  
**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** Butylated hydroxyanisole  
**PRODUCT ORIGIN :** On request  
**INCI NAME :** BHA

### ANALYTIC DATA

**MELTING POINT °C :** [58°C ; 60°C]  
**Color :** White to pale yellow  
**Appearance :** Solid / Power, crystals or flakes  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**Flash point :** > 100°C  
**ASSAY (%GC) :** Min. 98% (Main pik Min. 85% (3-tertiary-butyl-4-hydroxyanisole))  
**ODOR :** slightly aromatic  
**OPTICAL ROTATION (°) :** ND  
**Refractive index to 20°C :** NA  
**Relative density (d20/20) :** NA  
**ACID VALUE (mg KOH/g) :** ND  
**PEROXIDE INDEX :** On request

### REGULATORY DATA

**ANTIOXIDANTS :** 100%  
**STATUT SELON REGLEMENT 1333/2008 :** Food additive according to Regulation 1333/2008/EC. For other countries, local food legislation should always be consulted in relation to the use of this product.  
**FOOD GRADE :** YES  
**ETHICAL INFORMATION :** KOSHER / HALAL (on request)  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ADDITIVES :** As such - E320  
**RESIDUAL SOLVENTS :** /  
**SOLVENTS (%) :** /  
**PRESERVATIVE :** /  
**% renewable carbon :** ND

# BUTYL HYDROXYANISOL

## **Specification Data**

*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.  
*Storage conditions* : Keep in tightly closed container in a cool and dry place, protected from light.  
*REVISION DATE* : 31/05/2023

## **LEGISLATION :**

EINECS : 246-563-8  
FEMA : 2183  
FDA : 172.515  
REACH registration : Low tonnage exemption <1T/year  
TARIF DOUANIER / HS CODE : 29095000  
C.A.S : 25013-16-5