

Form: TDS-001 Root Reference: M-1108

Effective date: 11.2020

Rev.1

# **TECHNICAL DATA SHEET**

## **Hibiscus Flower Powder**

## **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Hibiscus sabdariffa flower powder
Latin name	Hibiscus sabdariffa L.
Part used	Flowers

#### **TECHNICAL DATA**

# Composition

Composition	Substances
Organic acids (15 to 30%)	Citrate
	Malate
	Tartrate
	Oxalate
Anthocyanosides (≈1.5%)	Delphinidol-3-sambubiosis
	Delphinidol-3glucoside
	Delphinidine
	Cyanidol-3-sambubioside
Flavonoids	Hexahydroxyflavone
Other constituents	Phytosterols
	Mucilages
	Pectines

## **Physical and chemical parameters**

Appearance	Solid, powder
Color	Red-purple
Odor	Characteristic, tangy

### **LEGISLATION**

Certification	-
CMR substances	This product is free from substances classified as carcinogenic, mutagenic or toxic for



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	reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008.
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	283-920-7
CAS	84775-96-2

#### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed packaging, away from light, at a temperature below 20°C, protected from moisture and in a suitable container.
Shelf Life	36 months under good storage conditions.
Customs code	-

#### **DISCLAIMER**

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.