

TECHNICAL SHEET



• Latin name : Tropaeolum majus

• I.N.C.I. name: Tropaeolum majus flower/leaf/stem Extract

• Cas N° : 84625 – 49 - 0

Form:

• Aqueous solution

• Aspect : limpid liquid

• Odor : characteristic

• Color : light yellow

Analytical features:

• Dry matter : 22 – 35 g/l

• Total sugar : 5 − 10 g/l

(Dubois method)

• pH : 4.0 – 5.0

• Stabilizer : Ethylhexylglycerin 0.20%

• Preservative : Phenoxyethanol 0.50%

Bacteriology:

• Sterile product

• No yeast and mould present

• No pathogenic germs present



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Packaging:

• Sterile 1L and/or 5L plastic container

Storage:

• Store preferably at 20°C in a dark place

Innocuousness:

- Skin compatibility
- Non irritant and non sensitizing product
- No mutagenicity according to the Ames test
- Non cytotoxic
- Non phototoxic

Use:

- Fully soluble in aqueous medium.
- Solubility in ethanol: soluble up to 40/60 ethanol/water (V/V).
- Can withstand temperatures up to 80°C for at least two hours.
- Stable between pH 2 to 8
- Recommended amount: 1.0 to 3.0%

An analytical report is enclosed with each sample.