

Technical Data Sheet

Green dye



Supplier:

UAB Saflora

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Version: 1.0 EN

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Product name: Green dye

Product code: 1274

INCI name: aqua, CI 42090, CI 19140

CAS number: 7732-18-5, 3844-45-9, 1934-21-0

EINECS number: 231-791-2, 223-339-8, 217-699-5

Origin: Lietuva

Properties

Characteristic	Limits
Appearance	liquid
Color	green
Odor	odourless
TLC retention rate (Rf)	complies with the standard
Density (d 20°C), g/ml	0,99-1,03
Dry residue, %	min 3,3
Heavy metals, mg/kg	max 10

Shelf life (months): 12*

*We guarantee the half shelf life of the article for every delivery.

Product does not contain GMOs according to Regulation (EC) 1829/2003 and is labeled according to Regulation (EC) 1830/2003.

UAB Saflora can confirm that Green dye has not been animal tested for cosmetic purposes by or on behalf of the company.

The article is not derived from animal origin, therefore a BSE/TSE statement is not applicable.

The product has not been irradiated at any stage of production.

UAB Saflora can confirm that no nanomaterials were added at any stage of the manufacturing / production process.

The product only contains the specified ingredients and technically unavoidable, harmless by-products or starting materials from the production process that do not require declaration. No other substances, specifically synthetic preservatives, antioxidants, fragrances, colorants, solvents, or other chemicals are added.

List of ingredients in accordance with Regulation (EC) 1223/2009

Component	INCI name / CAS number	Quantity, %
Water	aqua / 7732-18-5	96,7
Dihydrogen (ethyl)[4-[4-[ethyl(3-sulphonatobenzyl)]amino]-2'-sulphonatobenzhydrylidene]cyclohexa-2,5-dien-1-ylidene](3-sulphonatobenzyl)ammonium, disodium salt	CI 42090 / 3844-45-9	2,1
Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-((4-sulphophenyl)azo)pyrazole-3-carboxylate	CI 19140 / 1934-21-0	1,2

List of allergens

Allergens according to the Cosmetics Directive (EC) 1223/2009 to be listed in the product.

CAS number	INCI identifier	Average quantity, %
there is no		