



Dal Cin Gildo spa

20863 Concorezzo (MB) - Via I° Maggio, 67 - Italy

tel. +39 039 6049477 - fax +39 039 6886150

www.dalcin.com - info@dalcin.com

rea 499659 - Reg. Imprese MI 00767140155 sede legale: 20149 Milano - Via Monte Rosa, 21

cap. soc. € 2.500.000 int. vers. - c.f./p.iva IT 00767140155

# DELITE GREEN

9373

Organic certified Gum Arabic solution - Food additive E414

Composition: gum arabic - water - sulfur dioxide (Max 0.4%)

## Data Sheet

Revision 25.20

Date 30/06/2025

### TECHNICAL SPECIFICATION

	TECHNIQUES or ANALYTICAL METHOD (*)	LIMIT VALUES (legal or internal)	MEDIUM VALUES (by Quality Control)
Physical state	DC 1.01	thick liquid	thick liquid
Colour	DC 1.02	pale yellow	pale yellow
Smell	DC 1.03	pungent of sulphur dioxide	pungent of sulphur dioxide
Dissolved arabic gum	DC 1.08	24 - 26 % p/v	25 % p/v
pH	DC 1.05	3.5 - 4.4	4.0 - 4.2
Density	DC 1.10	1.06 - 1.12 g/ml	compliant
Rotatory power	DC 1.11	levorotatory	levorotatory
Ash (% on dissolved matter)	DC 1.05	Max 4%	3 - 4 %
Brightness	DC 6.06	Max 60 NTU	50 - 60 NTU
O.D. 420nm	DC 6.09	0.20 - 0.30	0.25

(\*) Methods available on request

### CLASSIFICATIONS AND DECLARATIONS

Compliance with regulations	EU Reg. 2019/934 - Codex OIV (oenology) - Product allowed for the production of organic wine (ann. V-D EU Reg. 2021/1165) EU Reg. 231/2012 (food additive)
Limitations of use	Max 130 g/hl
Minimum term of conservation	2 years
Safety Classification (CLP)	Not classified
ADR classification	Not classified
GMOs	It does not contain GMOs; it does not come from GMOs
Allergens	it contains sulphites
Products of animal origin	none
Kosher certification	Not available
Other statements	This product does not contain nanoparticles and has not been subjected to ionizing radiation. Organic certification n. H23G - Inspection body authorized by MIPAAFT IT BIO 007 (Bioagricert) Quality Management System Dal Cin Gildo Spa certified according to ISO9001: 2015 (No. 1713 Certiquality)

### PACKAGING AND STORAGE

Tank of 5 kg (code 9373)

Keep the product in its whole package in a cool place, away from moisture.