



Dal Cin Gildo spa
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5141

EASYRAB

Gum Arabic solution - Food additive E414

Composition: arabic gum - 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	yellow	yellow
Smell	DC 1.03	pungent of sulphur dioxide	pungent of sulphur dioxide
Dissolved arabic gum	DC 1.08	22 - 24 % p/v	23 - 24 % p/v
pH	DC 1.05	3.3 - 4.2	3.5 - 4.0
Density	DC 1.10	1.05 - 1.10 g/ml	compliant
Rotatory power	DC 1.11	dextrorotatory	dextrorotatory
Ash (% on dissolved matter)	DC 1.05	Max 4%	3 - 4 %
Brightness	DC 6.06	Max 40 NTU	10 - 30 NTU
O.D. 420nm	DC 6.09	Max 0.35	0.20

(*) Methods available on request

CLASSIFICATIONS AND DECLARATIONS

Compliance with regulations	EU Reg. 2019/934 - Codex OIV (oenology) EU Reg. 231/2012 (food additive) Product not certified as organic, but allowed for organic wine production if the organic version isn't available (annex V-D EU Reg. 2021/1165)
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. Quality Management System Dal Cin Gildo Spa certified according to ISO9001: 2015 (No. 1713 Certiquality)

PACKAGING AND STORAGE

Tank of 25 kg (code 5141)

Cask of 220 kg (code 5144)

Big of 1000 kg (code 5145)

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