



Dal Cin Gildo spa
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DELITE

5131

STABILIZZAZIONE

Gum Arabic solution - Food additive E414

Data Sheet

Revision 21.10

Date 7/01/2021

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
Stabilizing substances	technical information	potassium metabisulphite (Max 0.4% SO ₂)	0.30 - 0.35 % SO ₂
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) EU Reg. 231/2012 (food additive) Product not certified as organic, but allowed for organic wine production if the organic version isn't available (EC Reg. 889/2008)
Limitations of use	=
Minimum term of conservation	see label
Safety Classification (CLP)	Not classified
ADR classification	Not classified
Allergens	It does not contain GMOs; it does not come from GMOs 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

Bottle 1 kg (code 5132)

Tank 10 kg (code 5133)

Tank 25 kg (code 5131)

Cask 220 kg (code 5134)

Big 1100 kg (code 5135)

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