



CARBODEC PLUS

Active carbon with high decolourizing power

Composition: carbon 100%

Data Sheet

Revision 25.10
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	powder	powder
Colour	DC 1.02	black	black
Smell	DC 1.03	neutral	neutral
Moisture	DC 1.06	Max 20%	Max 10%
Ash	DC 1.07	Max 10%	Max 4%
Dispersibility	DC 1.04	good	good
Decolourizing power	DC 9.13	high and standard	Positive application test
Specific surface	technical information	min 600 m ² /g	1400 m ² /g
Specific weight	technical information	330 kg/m ³	compliant
Particle size diam.<50 micron	technical information	min 60%	compliant
Soluble chlorides	volumetric	Max 0.3%	compliant
Soluble zinc	ICP	Max 25 ppm	compliant
Iron (soluble)	ICP	Max 200 ppm	compliant
Lead (soluble)	ICP	Max 2 ppm	compliant
Arsenic (soluble)	ICP	Max 3 ppm	compliant

(*) 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)
Limitations of use	Carbon limit in oenology: 100 g/hl (only musts and white wines)
Minimum term of conservation	=
Safety Classification (CLP)	Not classified
ADR classification	Not classified
GMOs	It does not contain GMOs; it does not come from GMOs
Allergens	Does not contain products of the. II of the EU Reg. 1169/2011
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 Certiqual

PACKAGING AND STORAGE

Bags of 15 kg (code 2865)

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