



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

WHITEGRAN

258615

Composition: medium-high activation granular bentonite

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	granules	granules
Colour	DC 1.02	white	white
Smell	DC 1.03	neutral	neutral
Montmorillonite	XRD	min 80% (OIV)	80 - 90 %
Inert silica	DC 4.04	Max 8% (OIV)	3 - 5 %
Silicon (oxide)	RX Fluorescence	-	72 - 75 %
Aluminium (oxide)	RX Fluorescence	-	13 - 15 %
Potassium (oxide)	RX Fluorescence	-	2.0 - 2.9 %
Magnesium (oxide)	RX Fluorescence	-	3.0 - 3.5 %
Phosphorus (phosphoric anhydride)	RX Fluorescence	-	0.4 - 0.7 %
Calcium (soluble)	DC 10.01	Max 1%	0.05 - 0.10 %
Sodium (soluble)	DC 10.01	Max 3,5% (OIV)	1.5 - 2.0 %
Iron (soluble)	DC 10.01	Max 600 ppm (OIV)	10 - 30 ppm
Lead (soluble)	DC 10.01	Max 5 ppm (OIV)	1 - 3 ppm
Arsenic (soluble)	DC 10.01	Max 2 ppm (OIV)	0.2 - 0.5 ppm
pH susp. 5%	DC 1.05	Max 10	10
Deproteinizing power	DC 4.06	min 50%	60 - 70 %
Drying loss	DC 1.06	Max 15%	5 - 10 %

(*) 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	=
Minimum term of conservation	Not classified
Safety Classification (CLP)	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 Certiqua)

PACKAGING AND STORAGE

Bags of 15 kg (code 258615)

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