



Dal Cin Gildo spa

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

ULTRasi Darkberry

5373

Red grapes macerations for structured red wines

Composition: pectolytic enzyme (PL, PME, PG) hemicellulase cellulase (EC)

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	granular powder	granular powder
Colour	DC 1.02	cream	cream
Smell	DC 1.03	typical	as test
pH 1% solution	DC 1.05	4 - 7	4.3 - 4.7
Dispersibility	DC 1.04	good	good
Enzymatic activity	technical information	Pectinase (PG PME PL) emicellulase cellulase	Positive application test
Cinnamylesterase activity	technical information	negligible	compliant
Antocyanase activity	technical information	negligible	compliant
Toxic substances	technical information	none	none
Arsenic	ICP	Max 3 ppm	compliant
Lead	ICP	Max 5 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 for pectolitic activity (ann. VIIIbis EC Reg. 889/2008) UE Reg. 1332/2008 (food enzymes)
Limitations of use	=
Minimum term of conservation	3 years
Safety Classification (CLP)	Danger – pictogram GHS08 Hazard statements: H334 Precautionary statements: P261 - P304+P340 - P342+P311 Not classified
ADR classification	
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 Certiquality)

PACKAGING AND STORAGE

Bags of 0.5 kg (code 5373)

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