



Product Specification

Specificatie Produs

Product & Supplier Information/Informatie Produs si Producator					
Product/Produs:	Dragon Hills Sauvignon Blanc			e number/Unit. masura	187ml
Description/Descriere	Still white wine			Vintage/Recolta	2021
ABV % Vol	12.5%	Units (750ml)	0.25	Units/Unitati (125ml)	1.5
Country of Origin and Region Tara de Origine si Regiunea	Romania		Winemaker/ Vinificator	Hartley Smithers, Nora Iriarte	
Inner Barcode/Cod Sticla	5942084507950		Outer Barcode/Cod Ambalaj	15942084507957	
Bottle Code Format: Formatul Lotului de Imbuteliere:	Vintage/Recolta L: Last two digits of year bottled/ultimele 2 cifre din anul imbutelierii; day in year bottled/nr. zilei din an; time bottled/ora imbutelierii		Bottle Code Example: Exemplu Lot Imbuteliere:	EX: 2013 L: 14170 09:45	
Site of Manufacture: Adresa Producatorului	CrameleRecas Cp1 Complex de Vinificatie, Cod 307340, Recas Jud Timis,Romania				
Site Accreditation: Accreditari ale Companiei:	BRC & ISO 22000:2005				

Ingredients/Ingrediente			
<i>Please state all raw materials that are in the end product e.g. grapes, sulphur dioxide, tartaric acid</i>			
<i>Ingrediente folosite in produsul finit ex: struguri, dioxid de sulf, acid tartaric</i>			
Ingredients/Ingrediente <i>For grapes please include %</i>	Function Rolul ingredientului	Supplier(s) Producator	Country of Origin Tara de origine
99.97% SB - 0.03% VIO	Bulk and flavour	Estate Grown	Romania
Sulphur dioxide	Preservative	Linde Romania	Romania
Enzymes	Clarification	Laffort	France
Tartaric acid	pH adjustment	Agrovin	Spain
Ascorbic Acid	Antioxidant	Shandong Luwei	China
Processing Aids/Aditivi folositi in vinificatie			
<i>e.g. yeast, yeast nutrients, fining agents, velcorin etc./ex: drojdii, nutrienti</i>			
Ingredients/Ingrediente	Function Rolul ingredientului	Supplier(s) Producator	Country of Origin Tara de origine
Carbon	-	-	-
Perlite filter aid	Filtration	Harborlite	USA
Bentonite	Fining Agent	Vulcascott	Austria
Gelatine	Fining Agent	Agrovin	Spain
Yeast	Promote fermentation	Laffort	France
Oak chips	-	-	-

Viticulture and Vinification / Viticultura si Vinificatie	
Harvest – Recoltare	90% machine harvest 10% hand harvest
Fermentation/Fermentare – type of tank, length of fermentation in days, temperature, any skin contact, malolactic /cistern, durata fermentarii in zile, temperatura	Grapes are night harvested to arrive cool at the winery. Crushed and destemmed then through must chiller on the way to the press. Pressings and free-run fractions separated for fermentation. Juice clarified by floatation then racked to stainless steel for fermentation at 10-15degC over 2 to 3 weeks. When finished fermentation they are centrifuged and cold stabilized prior to blending, filtering and bottling.
Oak - Lees treatment / Maturare stejar,	No lees contact, no aging
Fining – please confirm type of fining used e.g. none, gelatine, bentonite, isinglass, albumin, casein, PVP plus any others / Agenti finisare	Vegetable gelatine, bentonite.
Other details / Alte detalii	

Labelling Information / Informatii eticheta		
Labelling/Eticheta:	Yes (✓) / No (✗)	Comments
Suitable for Vegans	✓	
Suitable for Vegetarians	✓	
Organic	✗	
Fairtrade	✗	

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Additive – Allergen Information / Informatii aditivi si alergeni			
This product contains/ Acest produs contine: Yes/Da (✓) / No/Nu (✗)	Recipe/Ingredientele Folosite in acest Vin	Site- Ingrediente folosite in cadrul companiei	Comments/Comentarii
Genetically Modified Organisms- Derivatives/Organisme Modificate Genetic – Derivat	✗	✗	
Artificial Colours / Coloranti artificiali	✗	✗	
Artificial Flavourings / Arome Artificiale	✗	✗	
Flavour Enhancers / Arome adaugate(intalnite)	✗	✗	
Preservatives / Conservanti	✓	✓	Contains sulphur dioxide
Artificial Sweeteners /Indulcitori Artificiali	✗	✗	
Egg or egg products / Produse ce contin ou	✗	✗	
Fish or fish products /Produse ce contin peste	✗	✗	
Shellfish products / Produse ce contin crustacee	✗	✗	
Milk or milk products / Produse ce contin lapte	✗	✗	
Peanuts or products / Produse ce contin alune	✗	✗	
Tree Nuts or products / Produse ce contin nuci	✗	✗	
Sesame Seed or products / Produse ce contin susan	✗	✗	
Celery / Celeriac or products/Produse ce contin Telina	✗	✗	
Mustard or products/Produse ce contin Mustar	✗	✗	
Soyabeans or products/ Produse ce contin Soia	✗	✗	
Sulphite (declare if > 10mg/kg) / Sulfiti	✓	✓	Contains sulphur dioxide >10mg/kg
Wheat or products / Produse ce contin Grau	✗	✗	
Gluten or products / Produse ce contin Gluten	✗	✗	
Lupin or products / Produse ce contin Lupin	✗	✗	



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Finished Product Standards Pre & Post Bottling /				
Check	Test Method	Frequency (For example, 500ml tank sample prior to bottling, first bottle off the line post bottling and then one sample every hour of production)	Target/ Tolerance	Retained Records Yes/ No
Quality Attributes (Organoleptic profile)	Tasting	All stages of production and pre-bottling	As approved sample/ previous approved production. Characteristic of varietal, no faults	Yes
Alcohol % Vol	NIR	Pre-bottling & 1 st packed bottle off line	12.5+/-0.5	Yes
pH	pH-glass electrode	Blending	3.30+/- 0.1	Yes
Total Sulphur Dioxide mg/l	Asp-oxid	Pre-bottling & 1 st packed bottle off line	Max. 200	Yes
Free Sulphur Dioxide mg/l	Asp-oxid	Pre-bottling and 1 st packed bottle off line	30+/- 15	Yes
Total Acidity g/l tartaric	Titration	Pre-bottling & 1 st packed bottle off line	5.5+/- 0.5	Yes
Volatile Acidity g/l acetic	Enzymatic	Pre-bottling & 1 st packed bottle off line	0.30+/- 0.3	Yes
Glucose+Fructose (g/l)	Enzymatic	Pre-bottling & 1 st packed bottle off line	4.0+/- 15%	Yes
Dissolved Carbon dioxide ppm	Inflorescence quenching	Pre-bottling & 1 st packed bottle off line	1200-1500	Yes
Dissolved oxygen ppm	Inflorescence quenching	Pre-bottling and at bottling start up	<1.00	Yes
Cold stability	Fridge -4degC 3 days	Pre-bottling	Stable	Yes
Protein stability	80deg 4hr turbidity	Pre-bottling	Stable	Yes
Microbial Loading	Plate count Wurze NKS 2days at 25degC	Post bottling	<20 cells per 100ml	Yes
Closure quality/ opening	Torque meter	Hourly during bottling	Min 7lbs/ Max17lbs	Yes
Label quality	Micrometer visual inspection	Hourly during bottling	Present, legible, correct	Yes
Code quality	Visual inspection	Hourly during bottling	Present, legible, correct	Yes
Volume/ Weight check	Mass/density check	20 bottles at start up/ new shift/ changeover. Fill distance checked every half hour of production.	Average shift volume = 187ml on half hourly tests	Yes

Quality Attributes / Caracteristici de calitate	
Appearance of Liquid/Culoare Lichidului, Limpiditate	Clear, Pale lemon. No sediment
Flavour / Arome (Notes, acidity level, alcohol, tannins, sweetness, length)	Clean fruit. No taints/ faults
Body / Corpolenta vinului	Light bodied
Packaging / Tipul de ambalare (Type, materials, colour)	Bottle –Yioula Glassworks No defects Closure – Fully sealed Labels- Front and back labels centred and straight. Label details correct and legible. No label damage, scuffing or staining. Code – Clear, legible, correct. Positioned on the base of the back label in black ink

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Primary Packaging / Ambalare Primara							
Description/ Descriere	Dimensions (mm)/ Dimensiuni	Approx. Weight/ Greutate	Material	Recycled Content/ Continut Reciclabil	Recyclable (Yes/ No) Reciclabil (da/nu)	Approved for contact with food/ Arpobare pentru contactul cu mancarea	Supplier(s) Country of Origin/ Producator si tara de origine
Bottle/ Sticla	Height x Diameter 184 x 52.2	200g	Glass	25%	Yes	Yes	Romania ,Stirom
Cork/ Dop	Not used						
Capsule/ Capsa	Height x Width 24 x 22	4.394g	Aluminium	0%	Yes	Yes	Germany, Ohlinger
Front Label/ Eticheta	Height x Width 67 x 81	0.8g	Paper	0%	No	N/A	Romania, IPPU Grafoprint
inaltime pana la baza	30						
Back Label/ Contra Eticheta	Height x Width 70 x 50	0.8g	Paper	0%	no	N/A	Romania, IPPU
inaltime pana la baza	30						

Secondary Packaging / Ambalare Secundara							
Description/ Descriere	Dimensions (mm)/ Dimensiuni	Approx. Weight/ Greutate	Material	Recycled Content/ Continut Reciclabil	Recyclable (Yes/ No) Reciclabil (da/nu)	Supplier(s) Country of Origin/ Producator si tara de origine	
Case/ Cutie	Length x Width x Height 315 x 210 x 187	250g	Cardboard	60%	Yes	Romania, VPK	
Tape, Glue/ Banda adeziva, Lipici	N/A	1.2g	PVC	50%	Yes	Romania, Bravia	

Tertiary Packaging / Ambalare Tertiara							
Description/ Descriere	Dimensions (mm)/ Dimensiuni	Approx. Weight/ Greutate	Material	Recycled Content/ Continut Reciclabil	Recyclable (Yes/ No) Reciclabil (da/nu)	Supplier(s) Country of Origin/ Producator si tara de origine	
Pallet/ Palet	Length x Width x Height 800 x 1200 x 200mm	22 kg	Wood	0%	Yes	Romania, Chep	
Pallet Wrap/ Folie Palet	Thickness 8µm	450g	PVC Stretch Film	0%	Yes	Romania, Bravia	

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Top sheet/ Despartitoare	Length x Width x Thickness 80 x 120 x 0.5 cm	595g	Polyurethane	50%	yes	Romania, Stiom
Dividers/ Despartitoare	Not used					
Cardboard Corners/ Coltari din carton	Not used					

Pallet Configuration / Cofurare Palet	
	Euro Pallet
Single Unit Liquid Weight/ Greutate Neta per Sticla (Approx.)	186 g
Single Unit Weight / Greutate Bruta per Sticla (Approx.)	0.387 kg
Case Weight / Greutate Bruta per Cutie(Approx.)	9.6 kg
Units per Case / Sticle per Cutie	24
Layers per Pallet / Randuri per Palet	7
Cases per Layer / Cutii per Rand	11
Total cases per pallet / Total cutii per Palet	77
No. Units per pallet / Total Sticle per Palet	1 848
Finished Pallet Dimensions / Dimensiunea Paletului cu Produse Incluse (Length x Width x Height)	800 x 1200 x 1700 mm
Finished Pallet Weight / Greutatea Paletului cu Produse Incluse (Approx.)	762 kg

Supplier Declaration / Declaratia Producatorului				
Date / Data	Supplier Signature/ Semnatura Producatorului	Supplier Print Name/ Numele Reprezentantului	Position/ Pozitia ocupata	On behalf of/ Indrumator
07/03/2022		Philip Cox	Commercial director	Philip Cox