



OUR SELECTION CRITERIA

Fermentary characteristics:

- Strong capacity for implantation
- Alcohol tolerance up to 16 % vol.
- Low production of volatile acidity
- Medium nitrogen requirements
- Good compatibility with malolactic bacteria:
 - ♦ low production of SO₂ and medium chain fatty acids

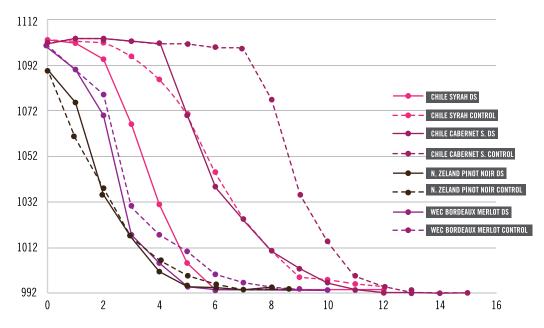
Organoleptic characteristics:

- Amplifies the notes of fresh fruits and brings freshness on the nose
- Improves the tannic structure and the stability of the colour
- Accentuates the length and volume on the palate

EXPERIMENTAL RESULTS







On different grape varieties, in different wine regions of the world: Excellence DS starts a fast fermentation, proof of its strong capacity for implantation. The fermentation kinetics are fast and straightforward.

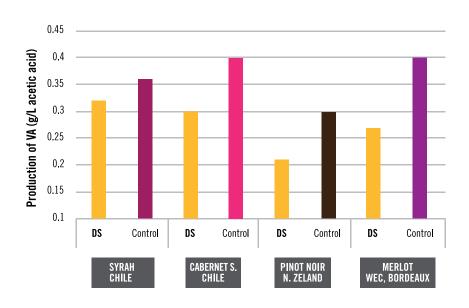
FIGURE 2. IMPACT ON THE COLOUR AND TANNINS

	Excellence® DS	Strain A	Strain B	Strain C
ICM	14,27	12,69	13,68	12,68
Colour Stability (ΔΝΤU)	143	182	196	169
IPT (D0280)	58	59	59	57

♦ WEC Trial, Bordeaux, merlot :

Excellence DS enables the production of red wines with more colour and better stability, without favoring an over-extraction of tannins (IPT).

FIGURE 3. LOW PRODUCTION OF VOLATILE ACIDITY



Tasting notes:

Syrah, Chile :

«Gives a very interesting structure and complexity.»

Cabernet-Sauvignon, Chile :

«For top quality wines, the DS brings **roundness**, **finesse** and **aromatic complexity**»

Pinot noir. New-Zeland :

«Gives a nice fruity note, ferments very well. It is at the level of my other high-end yeasts»



Our **strain Excellence DS** has given **complete satisfaction** in different oenological conditions and **several grape varieties** (Merlot, Cabernet Sauvignon, Syrah, Pinot Noir).





Preparation and conservation:

Please refer to the instructions found on the packaging or the technical data sheet.



Packet of 500g. Box of 10kg.

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