4-Vita®

INCREASE OF TOTAL YIELD IN SEMI-IRRIGATED CONDITIONS





Plants for Plants® Life Project

This project is co-funded by the European Union's LIFE Programme under Grant Agreement LIFE18 ENV/NL/000043.

Project partner:



CROP: Winegrape

VARIETY: Cinsaut

• YEAR: 2021

LOCATION: Assas, France

• TREATED AREA: 0.7 Ha

APPLICATION: Foliar

EXECUTED BY: Arterris

DEMONSTRATION TRIAL: B5









Control: Farmer practice

Treatment:

Treated with P4P® 4-Vita
FP + 4.33 L/Ha of P4P® 4-Vita Beg of July 2021
FP + 4.33 L/Ha of P4P® 4-Vita End of July 2021
FP + 4.33 L/Ha of P4P® 4-Vita August 2021



There was relatively very low hydric stress conditions and crop was not irrigated as opposed to other years in same plot.

Apparently, 4-Vita gave more than clear effect on plant performance. The result was +32% increase in total yield.



HIGH INCREASE OF TOTAL YILED | +32%

Total yield (MT/Ha)		
Control	9.64	
P4P® 4-Vita	12.8	

