

Références bibliographiques – Article sur l’audit microbiologique

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- ¹ Bartowsky, E.J. and Henschke, P.A., (2008) Acetic acid bacteria spoilage of bottled red wine—A review. *International Journal of Food Microbiology* **125**, 60–70.
- ² Bokulich, N.A., Thorngate, J.H., Richardson, P.M. and Mills, D.A., (2014) PNAS Plus: From the Cover: Microbial biogeography of wine grapes is conditioned by cultivar, vintage, and climate. *Proceedings of the National Academy of Sciences* **111**, E139–E148.
- ³ Gerbaux, V., Briffox, C., Dumont, A. and Krieger, S., (2009) Influence of inoculation with malolactic bacteria on volatile phenols in wines. *American journal of enology and viticulture* **60**, 233–235.
- ⁴ Krieger-Weber, S., Heras, J.M. and Suarez, C., (2020) *Lactobacillus plantarum*, a New Biological Tool to Control Malolactic Fermentation: A Review and an Outlook. *Beverages* **6**, 23.
- ⁵ Liu, Y., Rousseaux, S., Tourdot-Maréchal, R., Sadoudi, M., Gougeon, R., Schmitt-Kopplin, P. and Alexandre, H., (2017) Wine microbiome: A dynamic world of microbial interactions. *Critical Reviews in Food Science and Nutrition* **57**, 856–873.
- ⁶ Lonvaud-Funel, A., (1999) Lactic acid bacteria in the quality improvement and depreciation of wine, in: Konings, W.N., Kuipers, O.P., In 't Veld, J.H.J.H. (Eds.), *Lactic Acid Bacteria: Genetics, Metabolism and Applications*. Springer Netherlands, Dordrecht, pp. 317–331.
- ⁷ Ribéreau-Gayon, P., Dubourbieu, D., Donèche, B. and Lonvaud, A., (2000) *Handbook of enology*, volume 1: The microbiology of wines and vinification. Chichester, West Sussex, England: John Wiley and Sons Ltd.
- ⁸ Rogers, S., Bywater, M.J. and Reeves, D.S., (1991) Audit of turn-around times in a microbiology laboratory. *Journal of Clinical Pathology* **44**, 257–258.
- ⁹ Salaha, M.I., Kallithraka, S., Marmaras, I., Koussissi, E. and Tzourou, I., (2008) A natural alternative to sulphur dioxide for red wine production: Influence on colour, antioxidant activity and anthocyanin content. *Journal of Food Composition and Analysis* **21**, 660–666.
- ¹⁰ Simonin, S., Alexandre, H., Nikolantonaki, M., Coelho, C. and Tourdot-Maréchal, R., (2018) Inoculation of *Torulaspora delbrueckii* as a bio-protection agent in winemaking. *Food Research International* **107**, 451–461.
- ¹¹ Simonin, S., Roullier-Gall, C., Ballester, J., Schmitt-Kopplin, P., Quintanilla-Casas, B., Vichi, S., Peyron, D., Alexandre, H. and Tourdot-Maréchal, R., (2020) Bio-Protection as an Alternative to Sulphites: Impact on Chemical and Microbial Characteristics of Red Wines. *Frontiers in Microbiology* **11**.
- ¹² Vignolo, G., Saavedra, L., Sesma, F. and Raya, R., (2012) *Food Bioprotection: Lactic Acid Bacteria as Natural Preservatives*, in: Bhat, R., Karim Alias, A., Paliyath, G. (Eds.), *Progress in Food Preservation*. Wiley-Blackwell, Oxford, UK, pp. 451–483.