# Tinajas, the Past or Future for the Spanish Wine Industry?

Weinakademiker Thesis (D7)

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### Motivation

Having previously worked as a winemaker in a 200-year-old winery, I had the privilege of witnessing one distinctive element that held a special place in the Spanish winemaking legacy, the use of ancient Tinajas. Intrigued by a study sponsored by the Ministry of Agriculture of Spain, I set out on a quest to uncover the potentials and challenges concealed within these mysterious vessels. The research hinted at a resurgence of interest in Tinajas, both within Spain and beyond, yet its results left a lingering sense of uncertainty and disappointment.

Compounding this intrigue was the news of the closure of the most well-known traditional clay pot maker in Spain—an artisan who had crafted vessels for countless winemakers. The closure not only marked the end of an era but raised questions about the sustainability of this ancient craft. These personal experiences and findings became the catalyst for this research, a quest to unravel the intricate relationship between Spanish Tinajas and the evolving landscape of the wine industry.

#### Objective

This research examines the role of tinajas in Spanish winemaking, investigating the factors behind their decline and revival. It aims to grasp the challenges encountered by artisans crafting these clay vessels and the winemakers incorporating them. By exploring their cultural, historical, and practical dimensions, the study aims to shed light on tinajas' possible significance in today's Spanish wine industry.

#### Methodology

The research methodology employed a multifaceted approach to comprehensively explore the role and challenges of tinajas in Spanish winemaking. Using diverse sources - including historical repositories like the Museum Centro de Interpretación de la Alfarería Tinajera, alongside extensive literature from books and online articles - provided valuable insights into the historical context and significance of tinajas. Furthermore, direct interviews with active artisanal tinajeros in Spain offered firsthand knowledge and experiences, enriching the study's depth.

Additionally, the study integrated practical experience, drawing from eight years of personal involvement in winemaking, to supplement the gathered information.

Moreover, the research incorporated findings from the Govalmavin research project, which involved in-depth case studies exploring the practical applications, benefits, and challenges of employing clay tinajas in winemaking. These case studies delved into various aspects, including attempts to scale artisanal tinaja production, analyses of organoleptic impacts, assessments of cleaning methodologies, and investigations into clay pot porosity. Furthermore, the study conducted semi-structured interviews with key stakeholders, encompassing winemakers and tinajeros. These interviews centered on understanding the significance of tinajas, elucidating the challenges encountered in their utilization, predicting future trends, and proposing potential enhancements. Insights gleaned from these interactions highlighted the unique attributes that tinajas contribute to wines, while also emphasizing the impediments such as fragility, maintenance, and the scarcity of these traditional vessels.

This approach combines diverse sources and interviews, ensuring a comprehensive understanding of tinajas in Spain's winemaking industry, setting the stage for a qualitative analysis.

#### Content

This research comprises six sections: Introduction, Literature Review, Objectives, Methodology, Results, and Conclusion. The introduction outlines the historical significance and existing challenges faced by tinajas in Spanish winemaking. The literature review delves into the historical evolution of Spanish tinajas, production challenges, and comparisons with global clay pot makers. It highlights a trend for wines crafted in clay amphorae. The third section clarify the objective of the study: determine the status of the tinaja industry in Spain. The methodology section details the research approach. The results explain that despite their historical importance and growing demand, tinajas encounter challenges in adoption due to a shortage of skilled artisans and usage complexities, limiting integration into mainstream winemaking. Future challenges involve scarcity of skilled artisans and the necessity for innovation to ensure continuity. Recommendations focus on cultural preservation, skill development, resource management, modernization, awareness campaigns, governmental support, and documentation to sustain these traditions in Spanish winemaking.

#### Conclusion

This research explores the challenges facing the use of traditional clay vessels called tinajas in Spanish winemaking. It highlights scarcity of skilled artisans, production limitations, and maintenance complexities as major hurdles. Preservation of centuries-old tinajas and global trends in other countries further emphasize the obstacles faced by Spanish tinaja producers. Recommendations suggest a need for modernization, skill development, and collaborations to sustain these vessels' legacy. The study also touches upon the future implications, indicating the niche role tinajas may play in the wine industry, offering unique opportunities for winemakers. Additionally, it proposes potential areas for future research, including consumer preferences and comparative studies of traditional wines produced in clay vessels worldwide.