

August 14th, 2024

I, **Prof. Dr. Gerardo Fernández Barbero**, Full Professor and member of the Department of Analytical Chemistry at the University of Cadiz (UCA), and part of the Research Group "AGR-291 – Analytical Tools in Viticulture, Agri-Food, and Forensic Chemistry", hereby declare that Mr. **Juwer Andrey Jimenez Moreno**, a student of the Master's Degree in Food Engineering at the State University of Campinas (UNICAMP), has successfully completed his research internship at the University of Cadiz (Cadiz, Spain) in the Department of Analytical Chemistry and at our facilities at the Wine and Agri-Food Research Institute (IVAGRO), from January 15, 2024, to July 9, 2024. This visit was part of the ongoing collaboration between our research group and Prof. Dra. Tânia Foster Carneiro, his thesis supervisor.

During his stay, Mr. Jimenez gained valuable experience in advanced analytical techniques and methods, which will complement his training. He also worked with other extraction techniques, including ultrasound-assisted extraction and microwave-assisted extraction. I also confirm that Mr. Jimenez's performance in our laboratory was excellent, and his scientific report is approved for submission to FAPESP. In addition to his thesis work, Mr. Jimenez integrated seamlessly into the laboratory environment, actively participating in all the activities of our research group.

Sincerely,



UNIVERSIDAD DE CÁDIZ
FACULTAD DE CIENCIAS
DEPTO. DE
QUÍMICA ANALÍTICA

Dr. Gerardo Fernández Barbero

Full Professor and member of the Department of Analytical Chemistry of the University
of Cadiz (UCA)