



Exponent®
Engineering & Scientific Consulting

Tiago Ferreira Gois

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Professional Profile

Tiago Gois, Biotechnologist, is a Senior Scientist at Exponent with 5 years of experience in Food Contact Material regulatory compliance. He specializes in migration testing, and flavour and taint investigations, across the food/beverage and packaging industry.

Mr. Gois has managed over a thousand projects involving food contact materials compliance verification - including overall migration, specific migration, volatile/semi-volatile NIAS investigations - using varied analytical instrumentation, as well as flavour and taint investigations to assist in the root cause analysis of off-scent/taste issues in food/beverage, providing expert analysis and consulting for food contact material manufacturers, food and beverage producers, and retailers. His work encompasses analytical chemistry, regulatory gap analysis, and quality assurance with particular expertise in testing design for food contact materials compliance.

Mr. Gois' consulting approach combines regulatory requirements assessment, tailored laboratory testing programme design, and dossier preparation to support a wide range of client needs.

Before joining Exponent, Mr. Gois managed a team at Campden BRI where he supported clients with Food Contact Material testing and other food-related due diligence analysis to meet various market requirements. He earned his bachelor's degree in biotechnology from the University of Algarve in Portugal.

Academic Credentials & Professional Honors

B.Sc., Biotechnology, Universidade do Algarve, 2016

Project Experience

Taint in beverages due to contamination from transport pallets

Led a root cause investigation into an off-note taint detected in a canned beverage, applying advanced analytical chromatography techniques to identify contamination originating from a raw material change in transport pallets used for empty can storage, with findings directly supporting the resulting insurance claim.

PPWR Compliance

Conducted gap analyses to identify compliance shortfalls against Regulation (EU) 2025/40 (PPWR) for multiple clients, providing end-to-end support including testing strategy development and laboratory sourcing to achieve full regulatory compliance.