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Absence of renal adverse effects from β -myrcene dietary administration in OECD guideline-compliant subchronic toxicity study¹

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Corresponding Author:

Sean V. Taylor, Ph.D.

Scientific Director

International Organization of the Flavor Industry

1101 17th Street N.W., Suite 700

Washington, DC 20036, USA

Telephone: (202) 293-5800

Facsimile: (202) 462-8998

Email: staylor@vertosolutions.net

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¹ Abbreviations: AAALAC, Association for Assessment and Accreditation of Laboratory Animal Care; ALKP, alkaline phosphatase; ALT, alanine aminotransferase; AST, aspartate aminotransferase; bw, body weight; CAS, Chemical Abstracts Service; CFR, Code of Federal Regulations; EFSA, European Food Safety Authority; EPA, Environmental Protection Agency; FDA, Food and Drug Administration; FEMA, Flavor and Extracts Manufacturers Association; GLP, Good Laboratory Practice; GRAS, Generally Recognized as Safe; HGB, hemoglobin; IACUC, Institutional Animal Care and Use Committee; IOFI, International Organization of the Flavor Industry; IUPAC, International Union of Pure and Applied Chemistry; JECFA, the Joint FAO/WHO Expert Committee on Food Additives; MCHC, mean corpuscular (cell) hemoglobin concentration; MW, molecular weight; NOAEL, no-observed-adverse-effect level; NTP, National Toxicology Program; OECD, Organisation for Economic Co-operation and Development; ppm, parts per million; RSD, relative standard deviation; SD, standard deviation; WBC, white blood cells

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