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A predictive model for flavor partitioning and protein-flavor interactions in fat-free dairy protein solutions

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A predictive model for flavor partitioning and protein-flavor interactions in fat-free dairy protein solutions**Authors:** Ombeline Viry^{a,b}, Remko Boom^b, Shane Avison^a, Mirela Pascu^c, Igor Bodnár^b^a Firmenich S.A., Rue de la Bergère 7, Meyrin 2, CH-1217 Geneva, Switzerland^b Wageningen University, Food Process Engineering group, Bornse Weilanden 9, 6708 WG Wageningen, Netherlands^c Western Switzerland – Valais, Institute of Life Sciences, University of Applied Sciences and Arts, Route du Rawyl 64, CH-1950 Sion, Switzerland**Corresponding author:** Igor Bodnár, igor.bodnar@firmenich.com**Chemical compounds studied in this article.** Methyl butyrate (PubChem CID: 12180); Methyl hexanoate (PubChem CID: 7824); Methyl octanoate (PubChem CID: 8091); Propanal (PubChem CID: 527); Hexanal (PubChem CID: 6184); Nonanal (PubChem CID: 31289); 1-Propanol (PubChem CID: 1031); 1-Hexanol (PubChem CID: 8103); 1-Nonanol (PubChem CID: 8914)

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