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Distribution, stability, and protein interactions of Aflatoxin M₁ in fresh cheese

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Aflatoxin M₁ (AFM₁), a metabolite resulting from the hepatic metabolism of aflatoxin B₁, is a potential carcinogen that can be found in milk, cheese, and others dairy products. In this work, we aimed to elucidate the distribution and fate of AFM₁ in fresh cheese and whey during cheese manufacturing and storage as well as the level of interaction of this toxin with various milk, cheese, and whey proteins. Additionally, we analyzed the *in vitro* behavior of casein, α-

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