

Collagen exempted from semicarbazide reference point for action

Published by AGRINFO on 21 Nov 2024

Commission Regulation (EU) [2024/2858](#) as regards the application of reference points for action for nitrofurans and their metabolites in collagen

What is changing and why?

The European Union has set strict rules for certain non-allowed pharmacologically active substances in food animal products to protect consumers (Regulation [2019/1871](#)). This includes semicarbazide (SEM), a metabolite of nitrofurans, with a limit (reference point of action, RPA) of 0.5 µg/kg. If the RPA in animal products is exceeded, those products are considered unsafe and cannot be sold in the EU.

However, in some cases, SEM can appear naturally during the processing of certain products (such as gelatine or milk protein), rather than due to the illegal use of nitrofurans. For these specific processed products, the strict limit (RPA) does not apply unless other evidence of illegal nitrofurans use is found.

Recent studies show that processing collagen can cause SEM to form naturally. As a result, collagen has now been added to the list of products where the SEM limit (RPA) does not automatically apply, unless there is proof of illegal nitrofurans use. This ensures that products processed in specific ways are not unfairly banned from the market.

Timeline

The exemption of collagen will apply from **3 December 2024**.

For more information see the [full record](#) on the AGRINFO website – where you can also view the latest [AGRINFO Update](#) newsletters and [search](#) the database.

Disclaimer: *Under no circumstances shall COLEAD be liable for any loss, damage, liability or expense incurred or suffered that is claimed to have resulted from the use of information available on this website or any link to external sites. The use of the website is at the user's sole risk and responsibility. This information platform was created and maintained with the financial support of the European Union. Its contents do not, however, reflect the views of the European*

Union.