

**STUDY OF THE WATER AND RESIDUAL NITRITE
CONTENT IN MEAT PRODUCTS IN THE SIBIU AREA
ROMANIA**

— short report —

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Abstract: In this paper, the content in residual nitrite and water of ten meat products — Summer salami, Smoked salami, Salami whit ham, Cabanos, traditional Parizer, Canadian salami, Demisec salami, Torpedo salami, Frankfurter, Hungarian salami — from three Romanian producers are investigated. The results show that for all the analysed samples, the nitrite concentration is below the admitted Romanian limits. Water content is high in all meat products and in some of them, namely Summer salami, Canadian salami and Torpedo salami, the water amount is higher as the maximal values admitted.

Keywords: meat product, residual nitrite, toxic, water content

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