

19. Uclésa, S., Lozanoa, A., Sosab, A., Parrilla, Vázquez P., Valverdea, A., & Fernández-Alba, A.R. (2017) Matrix interference evaluation employing GC and LC coupled to triple quadrupole tandem mass spectrometry. *Talanta*, 174 72–81. <https://doi.org/10.1016/j.talanta.2017.05.068>
20. Aparecida, de Sousa F., Isabel, Guido, Costa, A., Eliana, Lopes, Ribeiro, de Queiroz, M., Francisco, Teófilo, R., Augusto, Neves, A., Paulino, & de Pinho, G. Evaluation of matrix effect on the GC response of eleven pesticides by PCA. *Food Chemistry*, 2012; 135(1): 179–185. <https://doi.org/10.1016/j.foodchem.2012.04.063>
21. State standard RF 17.2301-86. Nature protection. Atmosphere. Rules for air quality control in settlements. Standartinform, 2005. <https://internet-law.ru/gosts/gost/5400> (accessed 08.07.2022) (in Russ.).
22. SanPiN-2021. “Hygienic standards and requirements for ensuring the safety and (or) harmlessness to humans of environmental factors” dated 01.28.2021. (in Russ.). <https://docs.cntd.ru/document/573500115> (accessed 11.06.2022) (in Russ.).
23. https://www.ilo.org/dyn/icsc/showcard.display?p_lang=ru&p_card_id=0120&p_version=2. <http://www.npic.orst.edu/factsheets/captangen.html>. (accessed 08.07.2022).
24. Directory of pesticides and agrochemicals permitted for use on the territory of the Russian Federation, 2022. Issue. 26. M.: Listerra. (in Russ.).
25. Captan: Human Health Risk Scoping Document in Support of Registration Review; U.S. Environmental Protection Agency, Office of Chemical Safety and Pollution Prevention, U.S. Government Printing Office: Washington, DC, 2013. https://www3.epa.gov/pesticides/chem_search/hhbp/D403987.pdf (accessed 08.07.2022)