1. Zhu, L.; Zhao, Z.; Zhang, X.; Zhang, H.; Liang, F.; Liu, S., A Highly Selective and Strong Anti-Interference Host-Guest Complex as Fluorescent Probe for Detection of Amantadine by Indicator Displacement Assay. *Molecules* **2018,** *23* (4).

2. Prapatpong, P.; Nuchtavorn, N.; Macka, M.; Suntornsuk, L., In-capillary derivatization with fluorescamine for the rapid determination of adamantane drugs by capillary electrophoresis with UV detection. *Journal of Separation Science* **2018,** *41* (19), 3764-3771.

3. Prapatpong, P.; Prutthiwanasan, B.; Nuchtavorn, N.; Buranaphalin, S.; Suntornsuk, L., Brompheniramine as a novel probe for indirect UV detection and its application for the capillary electrophoresis of adamantane drugs. *Journal of Separation Science* **2017,** *40* (5), 1184-1192.

4. Sobczak, A.; Muszalska, I.; Rohowska, P.; Inerowicz, T.; Dotka, H.; Jelinska, A., Determination of adamantane derivatives in pharmaceutical formulations by using spectrophotometric UV-Vis method. *Drug Development and Industrial Pharmacy* **2013,** *39* (5), 657-661.

5. Zacharis, C.; Tzanavaras, P.; Vlessidis, A., Determination of rimantadine in human urine by HPLC using a monolithic stationary phase and on-line post-column derivatization. *Journal of Separation Science* **2013,** *36* (11), 1720-1725.

6. Wang, G.-Q.; Qin, Y.-F.; Du, L.-M.; Li, J.-F.; Jing, X.; Chang, Y.-X.; Wu, H., Determination of amantadine and rimantadine using a sensitive fluorescent probe. *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy* **2012,** *98*, 275-281.

7. Yeh, H.-H.; Yang, Y.-H.; Chen, S.-H., Simultaneous determination of memantine and amantadine in human plasma as fluorescein derivatives by micellar electrokinetic chromatography with laser-induced fluorescence detection and its clinical application. *Electrophoresis* **2010,** *31* (11), 1903-1911.

8. Natishan, T., Recent progress in the analysis of pharmaceuticals by capillary electrophoresis. *Journal of Liquid Chromatography and Related Technologies* **2005,** *28* (7-8), 1115-1160.

9. Pazourek, J.; Revilla, A.; Gajdogova, D.; Havel, J., Validation of a capillary zone electrophoresis method for determination of rimantadine hydrochloride in rimantadin100 tablets and the method application to dissolution test monitoring. *Drug Development and Industrial Pharmacy* **2004,** *30* (2), 125-134.

10. Schmitt-Kopplin, P.; Junkers, J., Capillary zone electrophoresis of natural organic matter. *Journal of Chromatography A* **2003,** *998* (1), 1-20.

11. Polášková, P.; Bocaz, G.; Li, H.; Havel, J., Evaluation of calibration data in capillary electrophoresis using artificial neural networks to increase precision of analysis. *Journal of Chromatography A* **2002,** *979* (1), 59-67.

12. Revilla V, A.; Vargas M, M., Capillary electrophoresis, a powerful tool for the pharmaceutical industry (part 2) [La electroforesis capilar, una poderosa técnica analítica al servicio de la industria farmacéutica (parte 2)]. *Revista Mexicana de Ciencias Farmaceuticas* **2002,** *33* (1), 18-25.

13. Suckow, R., Separation methods for tricyclic antiviral drugs. *Journal of Chromatography B: Biomedical Sciences and Applications* **2001,** *764* (1), 313-325.

14. Fetsch, D.; Hradilová, M.; Peña Méndez, E.; Havel, J., Capillary zone electrophoresis study of aggregation of humic substances. *Journal of Chromatography A* **1998,** *817* (1),   
313-323.