

Cloud-point extraction is compatible with liquid chromatography-mass spectrometry for the determination of

Journal of Pharmaceutical and Biomedical Analysis

128, 294-301

DOI: [10.1016/j.jpba.2016.05.042](https://doi.org/10.1016/j.jpba.2016.05.042)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The peculiarities of the interphase distribution of amino acids in the cloud point extraction systems. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2017, 520, 757-763.	2.3	3
2	Antazolineâ€”insights into drugâ€”induced electrocardiographic and hemodynamic effects: Results of the <sc>ELEPHANT II</sc> substudy. <i>Annals of Noninvasive Electrocardiology</i> , 2017, 22, .	0.5	12
3	Quantitative evaluation of the matrix effect in bioanalytical methods based on LCâ€”MS: A comparison of two approaches. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 155, 314-319.	1.4	35
4	Sample preparation for largeâ€”scale bioanalytical studies based on liquid chromatographic techniques. <i>Biomedical Chromatography</i> , 2018, 32, e4137.	0.8	34
5	Matrix effect screening for cloud-point extraction combined with liquid chromatography coupled to mass spectrometry: Bioanalysis of pharmaceuticals. <i>Journal of Chromatography A</i> , 2019, 1591, 44-54.	1.8	14
6	Surfactant-Based Extraction Systems. , 2020, , 209-239.		6
7	Cloud Point Extraction in the Determination of Drugs in Biological Matrices. <i>Journal of Chromatographic Science</i> , 2020, 58, 151-162.	0.7	19
8	Cloud point extraction as a sample enrichment technique for capillary electrophoresisâ€”An overview. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2020, 43, 693-699.	0.5	3
9	Determination of Antidepressants in Human Plasma by Modified Cloud-Point Extraction Coupled with Mass Spectrometry. <i>Pharmaceuticals</i> , 2020, 13, 458.	1.7	9
10	Technologies to improve the sensitivity of existing chromatographic methods used for bioanalytical studies. <i>Biomedical Chromatography</i> , 2020, 34, e4798.	0.8	11
11	Promising technique, cloud point extraction: technology & applications. <i>Journal of Physics: Conference Series</i> , 2021, 1853, 012064.	0.3	8
12	Magnetic Coreâ€”Shell Molecularly Imprinted Nano-Conjugates for Extraction of Antazoline and Hydroxyantazoline from Human Plasmaâ€”Material Characterization, Theoretical Analysis and Pharmacokinetics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3665.	1.8	5
13	Current trends and roles of surfactants for chromatographic and electrochemical sensing. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 144, 116418.	5.8	26
14	Determination of Sulfonamides in Milk by Cloud Pointâ€”Salting Out Extraction and Ultra-High-Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Analytical Sciences</i> , 2020, 36, 1555-1559.	0.8	5
15	Current developments of bioanalytical sample preparation techniques in pharmaceuticals. <i>Journal of Pharmaceutical Analysis</i> , 2022, 12, 517-529.	2.4	27
16	Micro analysis ranitidine in pharmaceutical formation using CPE method coupling with spectrophotometric method. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	0