

Accepted Manuscript

Title: Capillary electrophoresis in the context of drug discovery

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PII: S0731-7085(17)30372-2
DOI: <http://dx.doi.org/doi:10.1016/j.jpba.2017.02.022>
Reference: PBA 11085

To appear in: *Journal of Pharmaceutical and Biomedical Analysis*

Received date: 30-11-2016
Revised date: 4-2-2017
Accepted date: 13-2-2017

Please cite this article as: Elena Farcaş, Lionel Pochet, Jacques Crommen, Anne-Catherine Servais, Marianne Fillet, Capillary electrophoresis in the context of drug discovery, *Journal of Pharmaceutical and Biomedical Analysis* <http://dx.doi.org/10.1016/j.jpba.2017.02.022>

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Capillary electrophoresis in the context of drug discovery

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Abbreviation list

ACE= affinity capillary electrophoresis

AGP= α -acid glycoprotein

AH= adrenaline hydrochloride

Al μ EA = automatic micro-enzyme assay

AL= amlodipine

AT= antithrombin III

Bag3= Bcl2-associated anthanogene 3

BGE= background electrolyte

CM= chylomicrons

CYP450= Cytochrome P450

DDIs= drug-drug interactions

DE-ACE= dynamic equilibrium affinity capillary electrophoresis

DLLME= dispersive liquid–liquid microextraction

DMEs= drug metabolizing enzymes

DMSO= dimethyl sulfoxide

DNA= deoxyribonucleic acid

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