

Basic Information :

Name : Ola Gamal
Title : Assistant Lecturer



Ola Gamal, Teaching Assistant of Analytical Chemistry - Department of pharmaceutical chemistry.
Graduated from faculty of pharmacy future university in egypt Class 2013.

Education:

Certificate	Major	University	Year
Masters			2021
Bachelor			2013

Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Associate Lecturer	16/02/2014	Current

Researches / Publications :

Impressive merger between green analytical approaches and quality- by- design for alcaftadine determination in eye drops and rabbit aqueous humor; application to stability study by two validated chromatographic methods

Exquisite integration of quality-by-design and green analytical approaches for simultaneous determination of xylometazoline and antazoline in eye drops and rabbit aqueous humor, application to stability study

Green TLC-Densitometric Method for Simultaneous Determination of Antazoline and Tetryzoline: Application to Pharmaceutical Formulation and Rabbit Aqueous Humor

Spectrophotometric platform windows' exploitation for the green determination of Alcaftadine in presence of its oxidative degradation product

Novel Stability-Indicating TLC-Densitometric Method for Quantification of Antazoline and Tetryzoline; Application to Pharmaceutical Formulation

Novel solid-contact ion-selective electrode based on a polyaniline transducer layer for determination of alcaftadine in biological fluid

Analytical Eco-Scale for Evaluating the Greenness of Advanced Voltammetric Method Used for the Simultaneous Analysis of combined urinary tract infection drugs in different matrices

Stability Indicating TLC. Densitometric Method for Determination of Alcaftadine in Presence of its Degradation Products and Dosage form Preservatives