

TABLE OF CONTENTS

Volume 5 Number 3

February 2014

Simple and Rapid Spectrophotometric Determination of Titanium on Etched Aluminum Foils

X. F. Du, Y. L. Xu, L. Qin, X. F. Lu, Q. Liu, Y. Bai.....149

HS-SPME/GC-MS Analysis of VOC and Multivariate Techniques Applied to the Discrimination of Brazilian Varieties of Mango

C. M. de J. Benevides, M. de A. Bezerra, P. A. P. Pereira, J. B. de Andrade.....157

Electrosynthesis, Characterization and Electrocatalytic Behaviour of Organic-Metal Thin-Films Based on 2,2'-Bithiophene-5-carboxylic Acid and Metal Ions

N. Maouche, B. Nessark, S. Chelli, S. Aeiyach, I. Bakas.....165

Applicability of Static Supercritical Carbon Dioxide Extraction in Biogeochemical Characterization of Oil Shales

H. Luik, L. Luik, V. Palu, G. Sharayeva, A. Gregor.....173

A New Method for the Determination of Cyanide Ions and Their Quantification in Some Senegalese Cassava Varieties

Y. Diallo, M. T. Gueye, C. Ndiaye, M. Sakho, A. Kane, J. P. Barthelemy, G. Lognay.....181

Flow Injection Amperometric Determination of Phenol and Chlorophenols at Single Wall Carbon Nanotube Modified Glassy Carbon Electrode

N. Negash, H. Alemu, M. Tessema.....188

A Comparative Study of the Hydroxyl and Saponification Values of Polysorbate 60 in International Food Additive Specifications

K. Wakita, H. Kuwabara, N. Furusho, C. Tatebe, K. Sato, H. Akiyama.....199

Online Process Control of Alkaline Texturing Baths: Determination of the Chemical Concentrations

M. Zimmer, K. Krieg, J. Rentsch.....205

Optimization of Quantitative Analysis of Naproxin Sodium Using UV Spectrophotometry in Different Solvent Mediums

M. H. Zuberi, U. Haroon, Y. BiBi, T. Mehmood, I. Mehmood.....211