

Schiff bases derived from 2-formylmenthone and 3-formylcamphor with aromatic amine

Adalgiza CIOBANU^a, Florica ZĂLARU^b, Christina ZĂLARU^a, Călin SFERDEAN^a and Cristian DOBROTĂ^a

^a – University of Bucharest, Department of Organic Chemistry, 13, Carol Blvd, 70346, Bucharest, Romania

^b – University of Bucharest, Department of Inorganic Chemistry, 13, Carol Blvd, 70346, Bucharest, Romania

Abstract Schiff bases derived from 2-formylmenthone with 2-aminopyridine and 3,4-dimethylaniline and 3-formylcamphor with 4-chloroaniline have been prepared. The compounds have been characterized by IR, ¹H-NMR and ¹³C-NMR spectra.

Keywords: Schiff bases, 2-formylmenthone, 2-aminopyridine, 3,4-dimethylaniline, 3-formylcamphor, 4-chloroaniline,
