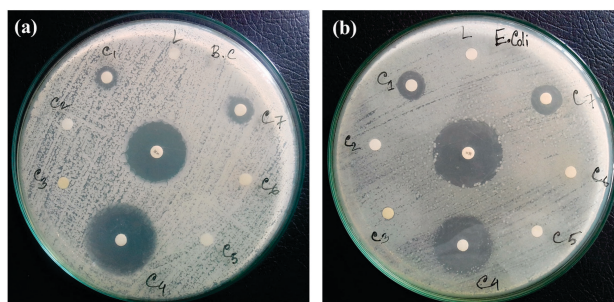


SCIENTIFIC ARTICLES

ORIGINAL SCIENTIFIC ARTICLE

Metal Complexes of the Schiff Base Derived from Amino Acid and Salicylaldehyde: Synthesis, Characterization, Bioactivities and Molecular Docking Studies

Md. Nur Amin Bitu, Md. Faruk Hossen, Md. Ali Asraf, Md. Masuqul Haque, Ranjan Kumar Mohapatra, Aly Abdou, Md. Kudrat-E-Zahan



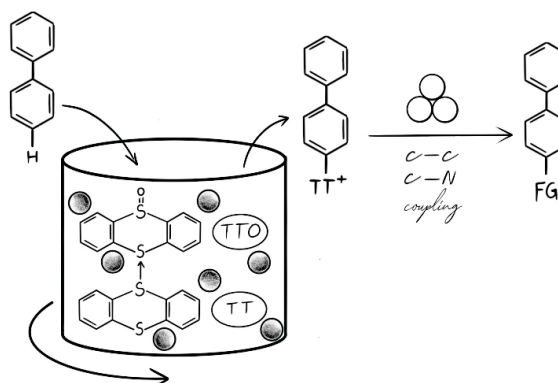
Croat. Chem. Acta 2024, 97(2), 49–64

DOI: 10.5562/cca4068

ORIGINAL SCIENTIFIC ARTICLE

Investigation of Mechanochemical Thianthrene-Mediated Aryl C–H Functionalization

Leonarda Vugrin, Ivica Cvrtila, Hervé Geneste Ivan Halasz



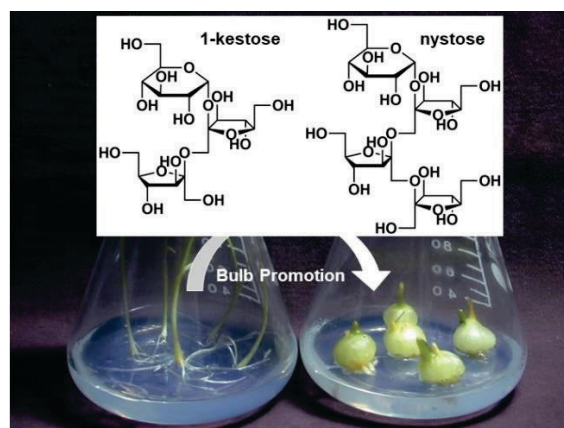
Croat. Chem. Acta 2024, 97(2), 65–69

DOI: 10.5562/cca4097

ORIGINAL SCIENTIFIC ARTICLE

Fructooligosaccharides as Bulb-forming Stimulants in Onion

Meng Wang, Ayana Nara, Itsuki Endo, Noboru Takada



Croat. Chem. Acta 2024, 97(2), 71–76

DOI: 10.5562/cca4087

Structural Characterization of 4-Aminothiophenol in Silver and Gold Colloids using Surface-Enhanced Raman Scattering

Anastazija Ratkajec, Adriana Kendel

Croat. Chem. Acta **2024**, 97(2), 77–85
DOI: 10.5562/cca4107

