

# **RESUME**

## **Personal Information:**

Name: HamidReza Ahmadi

Address: Arak - Karahrood

Mobil. No: **09188495611**

E-mail No: hamidrezaahmadi13@yahoo.com

Age: 28 Years

Date of Birth: **june 18, 1985**

ID No. : 1024

Father's Name: Mahmoud

## **Educational Attainment:**

Last Education: M.sc – Organic Chemistry from Saveh Azad University (2012)

Past Education: License – Pure Chemistry from Arak Azad University (2009)

## **Research Attainment:**

M.sc Thesis :

- Molecular Structure And Vibrational Spectra Of 3- Benzylidene 2,4- Diones With Semi-Empirical And DFT Theoretical Studies

1<sup>st</sup> national Chemistry Conference - Mahabad - Nov. 2011 :

- DFT Structural Studies on Some 3 – benzylidene – 2,4 – diones

15<sup>th</sup> Iranian Chemistry Congress ( ICC 2011) – Hamedan – Sep. 2011 :

- Conformational analysis of some 3 – benzylidene – 2,4 – diones

Alkaloid extraction from Peganum Harmala - 2009

Analysis of environmental effects of Fluorine – 2009

## **Instrument:**

GC - Karl Fischer - Spectrophotometry - FT IR – Mooney viscosity – Rheometry – tensile – moisture analyzer – Dew point meter

## **Duties and Responsibilities:**

HSE and Firefighter in Shazand petrochemical complex ; 2010 ( 4 months )  
Laboratory expert at Takhte jamshid petrochemical complex 2014-2016

## **Language Skills :**

- English & Persian

## **Computer Literate:**

- Microsoft windows(all versions)
- Microsoft Office Software's (Word, Excel, Access, Power point.)
- Hyperchem
- Gaussian
- Gauss view
- Isis draw
- Compass CDS

## **Others:**

Military services: Passed  
Marital Status : Single