



**Celal Bayar University Journal of Science
Information for Authors**

Title of Manuscript

(Times New Roman, Bold, 15 points, First Letter of Each Word in Capital Letter)

(Title should be in concise, informative and no more than three lines. Avoid abbreviation and formulae)

First Author Name Surname^{1*}, Second Author Name Surname²

(Times New Roman, 10 points)

¹ Affiliation and Address, Phone, e-mail *(Times New Roman, 10 points)*

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*Corresponding Author

Received: *(Times New Roman, 10 points)*

Accepted: *(Times New Roman, 10 points)*

DOI: *(Times New Roman, 10 points)*

Abstract

(Times New Roman, 10 points)

Abstract should contain 100-250 words. The abstract should state briefly the purpose of the research, the principal results and major conclusions, not contain any abbreviations or references.

Keywords: Authors are encouraged to include up to 7 keywords that should closely reflect the study

1. Introduction

(Double columns, Times New Roman, 10 points, single-spaced with wide margins, each page must be numbered, use italics for emphasis, not use tab for paragraph, one space between paragraphs).

Introduction should state the purpose of the study and must include appropriate citations of relevant, precedent work but should not include an extensive review of marginally related literature.

If the manuscript describes a new method, indicate why it is preferable to older methods. If the manuscript describes an improved analysis of a substance, the competing methods must be referenced and compared.

Abbreviations should be defined at first mention and used consistently thereafter.

2. Materials and Methods

(Times New Roman, 10 points, single-spaced with wide margins. This section could be divided into subsections, subsections should be numbered as follows).

2.1 Subsection (Brief Heading)

2.1.1 Sub-Subsection (Brief Heading)

Use complete sentences. Be consistent in voice and tense. Provide sufficient detail to allow the work to be reproduced. For apparatus, list only devices of a specialized nature. List and describe preparation of special reagents only. Do not list those normally found in the laboratory and preparations described in standard handbooks and texts. Because procedures are intended as

instructions to permit work to be repeated by others, give adequate details of critical steps. Published procedures should be cited but not described, except where the presentation involves substantial modifications. While an experimental section is required to be in the main article and should provide sufficient detail to understand the experiments, detailed procedures may be presented

3. Results and Discussion

(Times New Roman, 10 points, single-spaced with wide margins. This section could be divided into subsections, subsections should be numbered as follows).

3.1 Subsection (Brief Heading)

3.1.1 Sub-Subsection (Brief Heading)

Avoid extensive citations and discussion of published literature. The results may be presented in tables or figures; however, many simple findings can be presented directly in the text with no need for tables or figures. The discussion should be concise and deal with the interpretation of the results.

Please always use internationally accepted signs and symbols for units (SI units). Microsoft equation is proffered to use for writing mathematical equations and formulas.

$$s = \sqrt{\frac{\sum_{i=1}^N (x_i - \bar{x})^2}{N - 1}} \quad (3.1)$$

All tables must be submitted as editable text, not as images, excel or pdf. Tables should be placed next to the relevant text in the manuscript. All tables must be numbered consecutively in accordance with their appearance in the text. Be sparing in the use of tables and ensure that the data presented in them do not duplicate results described elsewhere in the manuscript. Table caption should be typed on top of the tables. Footnotes to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data) and included beneath the table. Identify any previously published material by giving the original

source in the form of a reference at the end of the table caption.

Table 1. (Brief caption) (Times New Romans, 10 points)

Elements	Formulas	Weight, g/mol	Abundance, %
Gold	Au		
Silver	Ag		
Copper	Cu		

* Footnote

(If the table is too big to place in one column, it can be place in two columns.

Table 2. Homopolymers and blends codes [3] (Times New Romans, 10 points)

Polymers	Blends Codes										
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11
PP MH 418, wt. %	100	90	80	70	60	50	40	30	20	10	-
HDPE S 0464, wt. %	-	10	20	30	40	50	60	70	80	90	100

All figures (include graphics, photographs, etc.) should be placed next to the relevant text in the manuscript and numbered consecutively in accordance with their appearance in the text. Figure parts should be denoted by lowercase letters (a, b, c, etc.). Each figure should have a concise caption describing accurately what the figure depicts and included beneath the the figure caption. Identify any previously published material by giving the original source in the form of a reference at the end of the figure caption.

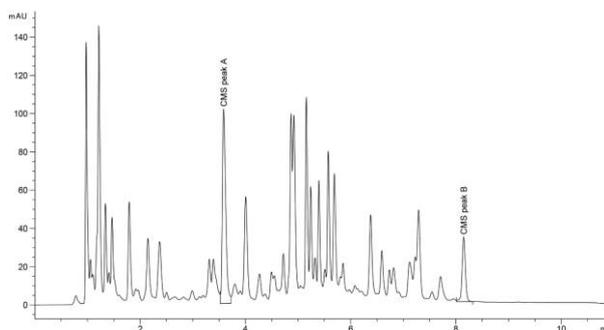


Figure 1. Chromatogram of freshly prepared CMS solution obtained with the HPLC parameters stated [2].

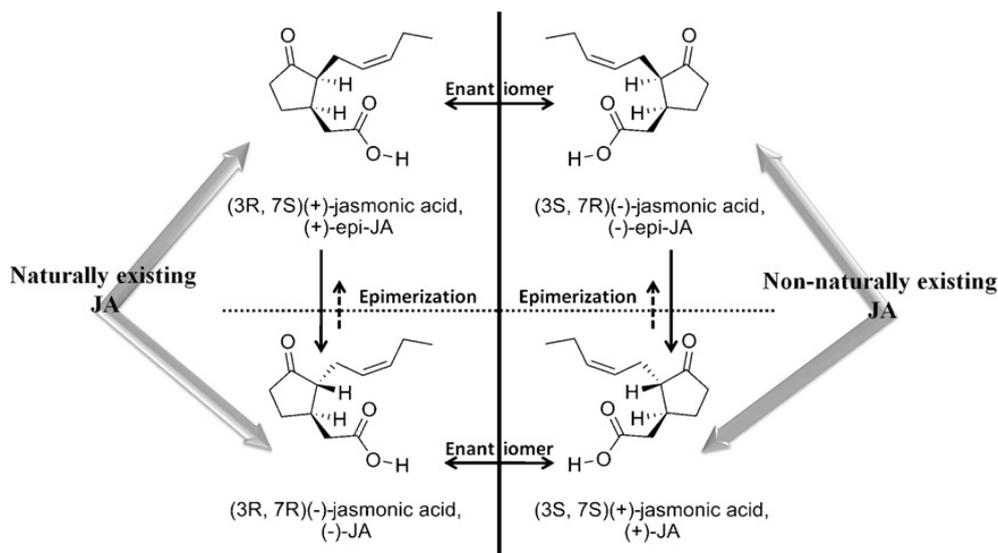


Figure 2 Chemical structure of four JA stereoisomers [3]

4. Conclusion

(Times New Roman, 10 points)

The main conclusions of the study should be presented, not to summarize information already presented in the results and discussion section.



5. Acknowledgement

(Times New Roman, 10 points)

Authors may acknowledge technical assistance, the source of special materials, financial support and the auspices under which work was done. The names of funding organizations should be written in full.

6. References

(Times New Roman, 8 points)

The list of references should only include works that are cited in the text and that have been published or accepted for publication. Unpublished results and personal communications are not recommended in the reference list. References must be indicated by number(s) in square brackets in line with the text as [1] or [1, 2, 7]. Please ensure that every reference cited in the text is also present in the reference section (and vice versa). The actual authors can be referred to, but the reference number(s) must always be given. Example: '..... as demonstrated [3,6]. Barnaby and Jones [8] obtained a different result'. The references (numbers in square brackets in text) must be listed in the reference section in the order in which they appear in the text. Research and Review manuscripts should not contain more than 20 and 50 references, respectively. Journals names must be cited in full name and italic. "et al." should only be used after two authors.

Journal Article

1. Şirin, K, Doğan, F, Şirin, M, Beşergil, B, Mechanical and thermal properties of Polypropylene (iPP)-High density polyethylene (HDPE) binary blends, *Celal Bayar University Journal of Science*, 2017, 13(1), 15-23.

2. Metcalf, A.P, Hardaker, L.E.A, Hatley, R.H.M, A simple method for assaying colistimethate sodium in pharmaceutical aerosol samples using high performance liquid chromatography, *Journal of Pharmaceutical and Biomedical Analysis*, 2017, 142, 15-18.

3. Hana, Y, Zhou, Z, Wu, H, Nie, H, Lei, R, Bai, Y, Liu, H, Simultaneous determination of jasmonic acid epimers as phytohormones by chiral liquid chromatography–quadrupole time-of-flight mass spectrometry and their epimerization study, *Journal of Chromatography A*, 2012, 1235, 125–131.

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15. New, T.R, *Insects as Predators*; New South Wales Univ. Press: Kensington, Australia, 1991; pp 178.

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20. Brown, B, Aaron, M, The politics of nature. In: Smith J (ed) *The rise of modern genomics*, 3rd edn. Wiley, New York, 2001, pp 230-257

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21. Cancer Research UK, *Cancer statistics reports for the UK*. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13.03.2017).

Congress

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