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All manuscripts must contain an abstract, which summarizes the introduction, the purposes of the work, the methods, the most significant results, and the conclusions. The abstract should not exceed about 200-300 words. The abstract must be able to stand alone because it is presented separately from the article. References should be avoided, but if essential, then cite the author(s) and year(s).

INTRODUCTION

In this section describes the explanation is already investigated from the previous studies, explains the significants of the study, the literature review, and the research objectives.

For this section title use 12 pt, bold, Times, title case with 12 pt spacing to the body text. For the body text use 11 pt Times with 1 (one) line spacing between lines, 0 pt spacing between paragraphs, and 12 pt spacing for the next heading. To set the style in the whole manuscript, simply use this template and follow the instructions in the next Section.

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EXPERIMENT

This experiment requires references if the methodology is already used in a previous study. Indicate some information about whether the method has been modified.

Material

The material should be written using grade and brand initials. For example NaOH (pa Merck), and HCl (pa Sigma Aldrich).

Instrumentation

Instrumentation should be written with the added type and brand that is listed in the instrument. For example *X-Ray Diffraction (XRD) Philips Pt414241, Fourier Transform InfraRed (FTIR) 600 Series Agilent Technologies.*

Procedure

In this section requires references if the methodology is already used in a previous study. Indicate some information about whether the method has been modified.

Synthesis Compound

This section is a subpart of procedures if the procedures consist of some treatments or methods.

Compound Characteristics

This section is a subpart of procedures if the procedures consist of some treatments or methods.

RESULT AND DISCUSSION

Synthesis of Complex Compound

For this template use the custom margin in the Page Layout menu: Top margin is 2 cm, Left

margin is 2.2 cm, Bottom and Right are 2 cm. The orientation page is Portrait.

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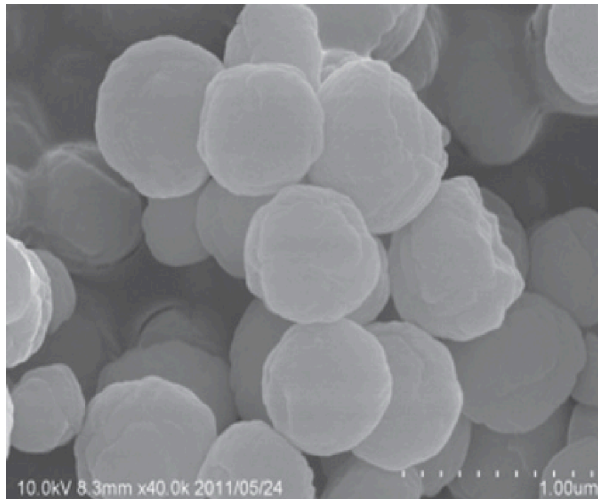


Figure 1. Result of X solid compound.

Use the Figure and Table Style for every description of a figure and table respectively. Numbering the figures in order using only the numbers 1, 2, 3, etc., for example: in **Figure 1** (must be in bold, in the caption).

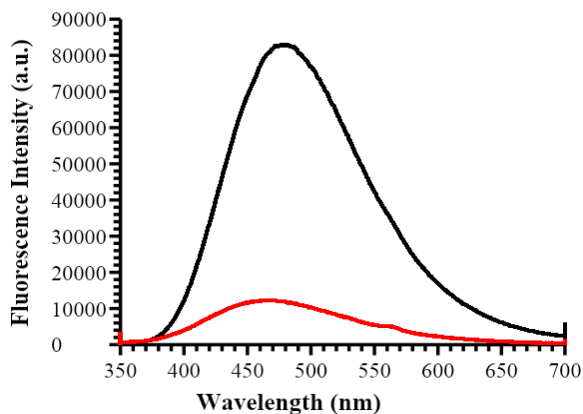


Figure 2. Density and melting point of transition metals first series.

The space between the figure and the caption below is 1 pt. The figure and the caption are formatted in *Justify* style, not in the *Center*. The font size is 10 pt.

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data processing (e.g from MS Excel). An example is shown in **Figure 2**.

Characterization of Complex Compound

The Table should be created as shown in Table 1. The title of the table is placed above the table by using a font size of 10. It is highly recommended to give an explanation below it. The font in the table must be also in 10 pt.

The caption should be typed in lowercase. Choose the center if the caption fits on one line, and justify if the caption is more than one line.

Table 1. Total nitrogen content and percentage decrease or increase in each rice storage

| Time (hour) | Nitrogen Content (%) | Decrease |
|-------------|----------------------|----------|
| 0 | 7,30 | (0□24 |
| 24 | 6,34 | (24□4 |
| 48 | 5,80 | |

Details:
 a. Selected elements representing orbital blocks and radioactivity
 b. Known natural isotopes
 c. The mass of the nucleus in atomic mass units

Formulas or Equations

If using a formula or equation, please use the equation menu. Then the sequence number of the equation or formula is given in closing brackets.

$$E = \sum_{p=1}^P \sum_{k=1}^K (\delta_{pk}^o)^2 \tag{1}$$



Complex Compound Analysis and Application

This experiment requires references if the methodology is already used in a previous study. Indicate some information about whether the method has been modified.

CONCLUSION

This section contains the conclusion in an outline using interconnected paragraphs rather than per point.

ACKNOWLEDGEMENT

Briefly describe the people/institutions involved and supporting the research. For

example: financing or contributing the results of the analysis, and others.

REFERENCES

The reference must be written in IEEE style. Within the text, The author's name is listed as first initial, last name. Example: Adel Muhairy would be cited as A. Muhairy (NOT Muhairy, Adel). It is strongly recommended that more than 80% of references be from scientific periodicals not more than the last 10 years and a minimum of 20 references. Reference numbers must be sorted in the order they are mentioned in the text.

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- [1] M.P. Fewell, "The atomic nuclide with the highest mean binding energy", *American Journal of Physics*, **63**(7), 653-658, 1995, <https://doi.org/10.1119/1.17828>.
- [2] M. Nurhadi, R. Kusumawardani, W. Wirhanuddin, R. Gunawan, and H. Nur, "Carbon-containing hydroxyapatite obtained from fish bone as low-cost mesoporous material for methylene blue adsorption", *Bull. Chem. React. Eng. Catal.*, **14**(3), 660-671, 2019, <https://doi.org/10.9767/bcrec.14.3.5365.660-671>.
- [3] G. Marcelino et al., "β-Carotene: Preventive role for type 2 diabetes mellitus and obesity: A review", *Molecules*, **25**(24), 5803, 2020, <https://doi.org/10.3390/molecules25245803>.
- [4] M.K. Akbar, H. Hajrah, and Y. Sastyarina, "Identifikasi metabolit sekunder air seduhan daun kelor (*Moringa oleifera* Lam.) dan bawang dayak (*Sisyrinchium palmifolium* L.) yang berpotensi sebagai inhibitor α-Glukosidase", *Proceeding of Mulawarman Pharmaceuticals Conferences*, **15**, 116-121, May 2022, <https://doi.org/10.25026/mpc.v15i1.627>.
- [5] P. Bormans, *Ceramics are more than Clay Alone*. Cambridge: Cambridge International Science Publishing, 2004.