

# Detection Of Dangerous Additive Food in Takjil

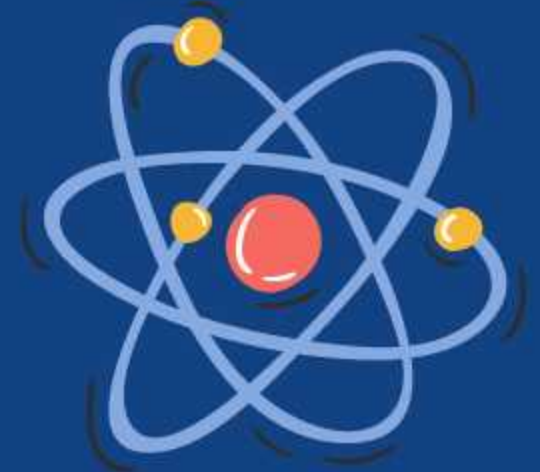
## 1 Objective Research

This study aims to detect the presence or absence of dangerous food additive (Formaldehyde and Borax in takjil that products sold by traders in Bekasi City



## 2 Research Methode

This Research used an observational descriptive methode by examining takjil food sample at selected traders in Bekasi City and examining sample with InScienPro Formalin and InscienePro Borax.



**CONTAINS ADDITIVES**

## 3 Result

Table 1. Results of Formalin and Borax Examination in Takjil Food Samples

| Sample Type      | Formalin | Borax    |
|------------------|----------|----------|
| Rice cake        | Negative | Positive |
| Know the Content | negative | negative |
| Fried tofu       | negative | negative |
| Martabak Tofu    | Positive | negative |
| Egg Sausage      | negative | negative |
| Yellow Noodles   | negative | negative |
| Burnt brains     | negative | negative |
| peanut           | negative | negative |

Table 2. Percentage of Takjil Samples

| Sample Content | Positive |      | Negative |      |
|----------------|----------|------|----------|------|
|                | N        | %    | N        | %    |
| Formalin       | 1        | 12.5 | 7        | 87.5 |
| Borax          | 1        | 12.5 | 7        | 87.5 |



## 4 Conclusion

Based on results, 8 samples examine borax and formalin there was 1 tofu martabak sampel (12,5%) positive for containing formalin and 1 lontong sample (12,5%) was containing Borax

