ALLERGEN MANAGEMENT FOR FOOD MANUFACTURERS

Training Course

MODULE 9

Self-Evaluation

- Questions

QUESTIONS

1. **What type of data is necessary for quantitative risk assessment, comparatively to qualitative risk assessment?**
   a. Categorical
   b. Numerical
   c. None of the above

2. **What information is needed to conduct a quantitative risk assessment?**
   a. Allergen protein concentration in the food under assessment
   b. Amount of food consumed in one eating occasion
   c. Reference eliciting dose
   d. All of the above

3. **In quantitative assessment, worst-case scenarios are assumed to add a margin of safety to the risk estimates**
   a. True
   b. False

4. **Allergen exposure dose can be estimated from (i) the allergen protein concentration in the food, and (ii) the amount of food consumed in one eating occasion**
   a. True
   b. False

QUESTIONS

5. **All commercial allergen test kits provide results in the same units**
   a. True
   b. False

6. **Portion sizes are always an accurate reflection of the food quantity consumed in one eating occasion**
   a. True
   b. False

7. **What is the total dose of protein from an allergenic source that is estimated to protect a percentage of the allergic population?**
   a. Allergen protein exposure dose
   b. Reference eliciting dose
   c. None of the above

QUESTIONS

8. **What is the amount of allergen protein expected to be in an amount of finished product representing an eating occasion?**
   a. Allergen protein exposure dose
   b. Reference eliciting dose
   c. None of the above

9. **In quantitative risk assessment for PAL, what would the conclusion be if the estimated exposure dose is greater than the reference eliciting dose?**
   a. PAL is strongly recommended
   b. PAL is not recommended