**Date of class:**\_\_\_\_\_\_\_\_\_\_\_\_

**LABORATORY CLASS №9**

**Topic: INSPECTION ANALYSIS OF DRESSINGS MATERIALS AND READY DRESSINGS**

***The objective:*** to study assortment of dressing materials and ready dressings. To carry out inspection analysis and acceptance of these products according to requirements of the normative documentation.

**Task 2**

Carry out inspection analysis of dressing materials and ready dressings arrived into chemist's warehouse. Make a conclusion about their quality.

Write down results of inspection analysis into table 1.

**Table 1**

**Results of inspection analysis \_\_\_**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (name of the goods)

|  |  |  |  |
| --- | --- | --- | --- |
| **№** | **Name of parameter** | **Characteristics** | |
| **Requirements of ND** | **Goods, which are inspected** |
| 1 | Purpose |  |  |
| 2 | Marking |  |  |
| 3 | Package |  |  |
| 4 | Technical require-ments |  |  |

Conclusion:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Task 3**

During unscheduled inspection of a chemist's warehouse it was revealed that dressing materials and ready dressings are stored within non-heated premises of a warehouse on racks which shelves were located 0,15 m far from floor, 0,3 m from ceiling at temperature from – 10 to +200C and relative humidity of air 70 %. To maintain humidity vessels with water were placed in premises.

Make a conclusion about conformity of storage conditions for dressing materials and ready dressings.

Present your results into table 3.

**Table 3**

**Results of inspection for storage of dressing materials and ready dressings**

|  |  |  |
| --- | --- | --- |
| **Product name** | **Conditions of storage according to requirements of ND** | **Actual conditions of storage** |
| **1** | **2** | **3** |
|  |  |  |

Conclusion:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Mark and signature of professor:**

**Example of tests**

1. **The labeling of consumer package of dressings:**

(choose more than one answer)

**A.** Registration number

**B.** Capillarity

**C.** Designation of ND

**D.** Batch number

**E.** Shelf-life

**F.** Bar code

**G.** Absorbing capacity

**H.** Sterility (date of sterilisation and an opening method)

**I.** Sign of a red cross

**2. The dressings are stored:**

(choose more than one answer)

**A.** In the dry premises protected from light

**B.** In premises with relative humidity of air of 70 %

**C.** In dry, well aired premises in cases

**3. Name general (common) requirements to dressings.**

(choose more than one answer)

**A.**  Good absorbing capability (hygroscopicity)

**B.**  Capillarity

**C.** Certain (Determined) humidity

**D.**  Neutrality

**E.** Sterilisation possibility (without quality degradation)

**F.** Electricity

**G.** Absence of properties irritating fabric

**H.** Good package