

PERFORMANCE QUALIFICATION FACILITY THERMAL MAPPING

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Duration of the Study for Warehouses A, B, C and D: May 17, 2017 to May 30, 2017

Temperature Specifications for Warehouses A, B, C and D: The requirements of the Business and Operations Model of Drogueria Ramon Gonzalez Revilla, based on the labeling of products stored at controlled room temperatures, establish that the storage/handling areas must be kept between 15°C and 25°C, allowing excursions of up to 30°C, and brief exposure to temperatures up to 40°C, provided that the mean kinetic temperature does not exceed 25°C.

Based on the previous guidelines and the results of this study, it can be concluded that:

Warehouse A complies with the requirements as all registered temperatures were within the ideal range for the duration of the study. The lowest temperature was 18.7°C, recorded by the monitor placed in location 4, high level; while the highest temperature was 22.9°C, recorded by the monitors placed in locations 1, 2, 3 and 6, high level.

Warehouse B complies with the requirements as all registered temperatures were within the ideal range for the duration of the study. The lowest temperature was 18.6°C, recorded by the monitors placed in location 4, in both medium and high levels; while the highest temperature was 22.8°C, recorded by the monitors placed in locations 3 and 4, high level.

Warehouse C complies with the requirements as all registered temperatures were within the ideal range for the duration of the study. The lowest temperature was 19.5°C, recorded by the monitor placed in location 1, high level; while the highest temperature was 24.2°C, recorded by the monitor placed in location 4, high level.

Warehouse D complies with the requirements as all registered temperatures were within the ideal range for the duration of the study. The lowest temperature was 16.9°C, recorded by the monitor placed in location 8, high level; while the highest temperature was 24.5°C, recorded by the monitor placed in location 11, high level.

Duration of the Study for Cold Room and Freezer Room: May 24, 2017 to May 30, 2017

Temperature Specifications for Cold Room and Freezer Room: The requirements of the Business and Operations Model of Drogueria Ramon Gonzalez Revilla establish that the temperature of the storage area in the Cold Room must be kept between 2°C and 8°C, while the temperature of the storage area in the Freezer Room must be kept between -22°C and -18°C.

Based on these guidelines and the results of this study, we can conclude that:

All the monitors placed in the **Cold Room**, with the exception of the monitor placed in location 12, high level, registered temperatures within the ideal range for the duration of the study.

All the monitors placed in the **Freezer Room** registered temperatures above -18.0°C.

* Detailed background information, temperature data and monitor placement diagrams are presented in the report of the study.