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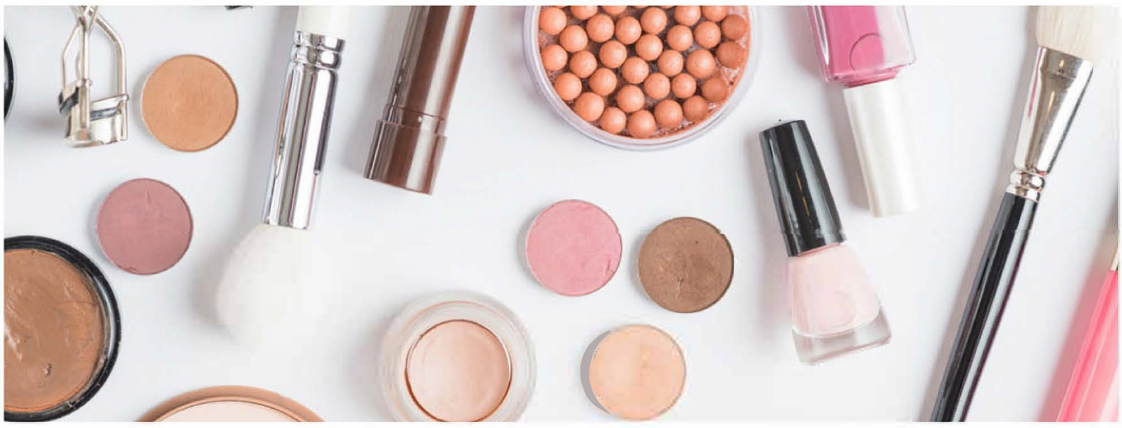
Molds and Yeasts Count in Cosmetics

化妆品中霉菌和酵母菌总数的检验方法

National Medical Products Administration

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Annex 6

Molds and Yeasts Count in Cosmetics

1 Scope

This document specifies the procedure for determining the molds and yeasts count in cosmetics.

This document is applicable to the determination of the molds and yeasts count in cosmetics.

2 Definition

Molds and yeasts count

Molds and yeasts count refers to the total number of molds and yeasts recovered per gram (mL) of the cosmetic test sample, which is processed and then cultured under specified conditions (including the culture medium, incubation temperature and incubation duration), to assess the extent of mold and yeast contamination and the hygienic status of the sample.

3 Equipment and Materials

In addition to the routine sterilization and incubation equipment used in microbiology laboratories, the following equipment and materials are required:

3.1 Incubator: 25 ± 1°C.

3.2 Constant-temperature water bath: 48 ± 2°C.

3.3 Balance: scale interval of 0.1 g.

3.4 Homogenizer and sterile homogenization bags or sterile homogenization cups.

3.5 Vortex mixer.

3.6 Sterile pipettes: 1 mL (graduated in 0.01 mL increments) and 10 mL (graduated in 0.1 mL increments), or micropipettes with corresponding sterile tips.

3.7 Sterile conical flasks: 250 mL and 500 mL.

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附件 6

化妆品中霉菌和酵母菌总数的检验方法
Molds and Yeasts Count in Cosmetics

1 范围

本方法规定了化妆品中霉菌和酵母菌总数的检验方法。

本方法适用于化妆品中霉菌和酵母菌总数的测定。

2 定义

霉菌和酵母菌总数 Molds and Yeasts Count

化妆品检样经过处理，在一定条件下（如培养基、培养温度和培养时间等）培养后，所得每 g（mL）检样中形成的霉菌和酵母菌总数，便于判明样品被霉菌和酵母菌污染的程度及卫生状况。

3 设备和材料

除微生物实验室常规灭菌及培养设备外，其他设备和材料如下：

3.1 培养箱：25±1 ℃。

3.2 恒温水浴箱：48±2 ℃。

3.3 天平：显示分度值为 0.1 g。

3.4 均质器及无菌均质袋或无菌均质杯。

3.5 旋涡混合器。

3.6 无菌吸管：1 mL（具 0.01 mL 刻度）、10 mL（具 0.1 mL 刻度）或微量移液器及配套无菌吸头。

3.7 无菌锥形瓶：250 mL、500 mL。

3.8 无菌试管：18 mm×150 mm。

3.9 无菌平皿：直径 90 mm。

3.10 量筒：200 mL。

3.11 放大镜或菌落计数器。



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