〈シンポジウム〉

(香粧品の安全性・環境のリスクアセスメントの現状と課題)

香粧品リスクアセスメントに関するグローバル動向と課題

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Global Currents and Problems Concerning the Risk Assessment for Cosmetics

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Abstract

The safety evaluation methods for the cosmetics products has been established, therefore there is no serious problem in the market now. The global currents about the safety evaluation methods of special mention is the Seventh Amendment of EU Cosmetics Directive that provides the animal experiments prohibitions (animal testing ban) and also the sales prohibition of the product that is containing the ingredients which is evaluated by using the animal (marketing ban). We have only two alternative methods in the current state, that is the eye irritation test (in only Japan) and the photo-toxicity test, therefore development of a lot of other testing methods is a matter of great urgency. They have the official body (ICCVAM or ECVAM) for the alternative method development in USA and EU, and they validate and evaluate the alternative methods, and then adapt to the guideline. An establishment of a similar official body is hoped early in our country.

Key words: safety assessment, cosmetics, global currents, 7th amendment, alternative methods.