〈講座〉

粘膜刺激性試験

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Mucous Membrane Irritation Test

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Abstract

Mucous membrane irritation tests for cosmetics and toiletries were discussed. For the ocular test and oral mucosal test, some anatomical and physiological features or factors interpretating the result were described.

Since there are several technical problems to experiment on the ocular and oral mucosal irritation test, more data are needed on these point.

From the data obtained up to now, the mechanism of reaction to cosmetic ingredients and chemicals were also discussed.