DERMATEST®

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BREITER- Gruppe Postfach 100150

D-85001 Ingolstadt

Bre Nachricht von

Bu Zeichen

Unser Zeichen

Date

Münster, den 16.09.2002

Fachärztliches, dermatologisches Gutachten über eine

EXPERIMENTELLE DERMATOLOGISCHE PRÜFUNG

AUF DIE WIRKSAMKEIT IM BLEACHING-TEST

AN NATÜRLICHEN ZÄHNEN

Bezeichnung des Präparates:

"Uli Breiter ZAHNWEISS-PULVER"

Auftraggeber:

Testpersonen:

BREITER-Gruppe Postfach 100150 D-85001 Ingolstadt

25 Probanden, sämtlich schleimhautgesund

Testzeitraum: 2 Wochen

Anwendungsfrequenz: zweimal täglich, jeweils vor dem Zähneputzen

BREITER-Gruppe P.O. Box 100150

D-85001 Ingolstadt

Your letter of Your reference Our reference Date

Münster, September 16, 2002

Specialist, dermatological opinion regarding an EXPERIMENTAL DERMATOLOGICAL EXAMINATION OF THE EFFICACY IN A BLEACHING TEST ON NATURAL TEETH

Designation of the preparation:

"Uli Breiter ZAHNWEISS-PULVER"

Customer: BREITER-Gruppe

P.O. Box 100150 D-85001 Ingolstadt

Test persons: 25 probands, all with healthy oral mucosa

Test period: 2 weeks

Frequency of use: twice daily, after brushing their teeth in each case

2.0 Summary evaluation

Bleaching of the teeth is evident by an increase in brightness value, measured by an L-value increase.

After 14 days of application, compared with the initial value of all probands, an average L-value increase of 2.02 was determined, and bleaching was thus established.

With those probands (12 persons) whose brightness value L was below the average of all probands (25) of 67.05 before the start of the test, there was an increase in brightness value L by 4.31 at the end of the test.

In summary, and from a dermatological point of view, it can be stated that the product "Uli Breiter ZAHNWEISS-PULVER" had a bleaching effect of approx. 2.02 (over 3%) over a test period of 2 weeks and with twice daily application in a group of 25 probands compared with the initial status.

Stamp: Dermatest GmbH, Erlenweg 4 - 48155 Münster, Company for Allergological Research

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