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Munich, 13.03.2020

Analysis Report 1932261_2

Client: see above
Project manager:
Object of analysis: **Nappa leather**
Sample collection: Client
Date of receipt; order: 22.05.2019
Period of analysis: 22.05.2019 - 07.06.2019

Method of analysis: Hexavalent chromium in leather §64 LFGB B 82.02-11

*external processing of orders

The results refer exclusively to the objects of analysis stated in the report. The report may not be reproduced in whole or in part by any means without prior permission of the analyzing laboratory. The measurement accuracy in the standards is being adhered to. The current versions of the test methods used can be viewed on our homepage (<http://www.labor-graner.de/qualitatssicherung.html>). Improper sample containers may cause incorrect or corrupted results. Mixed samples which gave test results in accordance with the acceptance limits may still lead to out-of-specification results when analyzed individually. To ensure test results in accordance with the acceptance limits it is advised to analyze individual samples. Microbiological material is being destroyed immediately after the analysis. If there is no reference of an in-house validation listed next to the above mentioned methods, they have not been validated by Dr. Graner & Partner GmbH.

According to DIN ISO 17025 accredited test laboratory. D-PL-18601-01-00

Pharmaceuticals, food, cosmetics, consumer goods, water, soil, air, medical products analyses, development, quality control, consulting, expert opinions, official cross-checks, microbiology, drug approval, classification enquiries AMG/LFGB

Munich Local Court No. 84402, Managing Director: Alexander Hartmann, Dr. Manfred Holz
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Analysis report: 1932261_2

13.03.2020

Number of laboratory: 1932261-001

Object of analysis: Leather red

Results of physical/chemical analysis:				
Components	Method	Result	LOQ	Unit
Chrom VI	§64 LFGB B 82.02-11	b.l.q.	2,5	mg/kg

Explanations of abbreviations:

Cfu:	colony forming units	TAMC:	total aerobic microbial count
n.d.:	not detectable	TYMC:	total combined yeast/mould count
LOQ:	limit of quantification	MPN:	most probable number
n.a.:	not analysed	n.D.:	no declaration
b.l.q.:	below limit of quantification		

Hexavalent chromium

According 67 para 1 in conjunction with Annex XVII No. 47 (5) of Regulation (EG) No. 1907/2006 (REACH) leather articles coming into contact with the skin shall not be placed on the market where they contain chromium VI in concentrations equal to or greater than 3 mg/kg (0,0003 % by weight) of the total dry weight of the leather. (6) Articles containing leather parts coming into contact with the skin shall not be placed on the market where any of those leather parts contains chromium VI in concentrations equal to or greater than 3 mg/kg (0,0003 % by weight) of the total dry weight of that leather part.

The analysed sample fullfills the requirements.



D. Grewe
(Food chemist)

Attachment of analysis report 1932261_2

13.03.2020

