

muva-SeD-14 Lyoner „lemony“

Data sheet and Certificate of quality (Version (1) 01.03.2021)

GENERAL INFORMATION ON THE MATERIAL

Identifying the different test sample .

1. Product specification

Production date: July 2020

Packaging: tins; Unit: ca. 200 g

The sensory samples should only be used for reference material purposes, not for human consumption.

2. Stability

The stability of the material is monitored under regular control by muva kempten. The storage is under cooled temperature at $6\text{ °C} \pm 2\text{ °C}$.

After storage at this temperature the best before is by the end of 07/2021.

3. Homogeneity

Table A.1 of the International Standards ISO 4120:2004 is used for the test of homogeneity and similarity of the testing material.

Of both charges randomized samples for 30 triangle tests were taken. These are tested by 7 testers/panellists. The results are evaluated by table A.1 of EN ISO 4120:2007. Of the 28 possible answers, 28 answers were correct. That means the highest level of significance $\alpha = 0,001$. Therefore the homogeneity of the material is approved.

4. Ingredients

The sensory materials used by muva kempten may contain the following ingredients: Lyoner, Spices;

HOW TO USE THE MATERIAL

- The samples have random three digit numbers and are labeled with the concentration.
- Please store the samples until tasting under cooled temperature.
- Before sensory examination warm up the samples to room temperature and shake the samples before opening
- Each panellist gets the samples on the same way. Please use neutral dishes. The three digit numbers must be transferred on the dishes.
- Panellists should be provided with water without sparkling or milk for cleansing the palate.
- The reference values can change in the open sample. For this reason muva Kempten can only give a guarantee for the reference values assume, if the material is used immediately after opening.

The quality of the material can only be guaranteed if the material is stored and used as described above.

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A handwritten signature in black ink that reads 'U. Braun'.

Dr. Ute Braun
Head of department Proficiency testing / Reference materials