

**Palm Oil**

**Jungbunzlauer**

Basel, 24 August 2023

Dear customers

The following Jungbunzlauer products

- **L(+)-lactic acid**
- **L(+)-lactic acid buffered**
- **Sodium L(+)-lactate**
- **Potassium L(+)-lactate**
- **Sodium L(+)-lactate/sodium diacetate**
- **Potassium L(+)-lactate/sodium diacetate**
- **Potassium L(+)-lactate/sodium acetate**
- **Potassium L(+)-lactate/potassium diacetate**
- **Potassium L(+)-lactate/potassium acetate**
- **Potassium L(+)-lactate/vinegar**

are manufactured by fermentation of carbohydrates containing raw materials like glucose syrup. The products undergo several purification steps and are finally obtained in their highly pure form.

Based on the production process as well as on the type of raw materials used, we can exclude that the above mentioned products contain palm oil, Glycidyl fatty acid esters (GE) as well as 3-monochlorpropandiol (3-MCPD), 2-monochlorpropandiol (2-MCPD) and their fatty acid esters. Moreover, we herewith confirm that no palm oil, GE, 3-MCPD and 2-MCPD are added to the above mentioned products.

With best regards



Lisa Gödtke  
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