

## Certificate of Analysis

Client: Smart Fruit Co.Ltd.  
Client order no: 2024022201  
Our order no: 90536001 / 26301001  
Product: **NutriMag MO 600**  
Magnesium oxide, heavy  
purity acc. to E 530 (food)  
Art.no.: 100061  
Batch: 100230033  
Manufacturing date: 06/2023  
Expiry date: 06/2026

	Specification	Result
Appearance	white powder	white powder
MgO (on ignited basis)	min 98,0 %	99,9 %
Test for Magnesium	complies	complies
Test for alkali	complies	complies
Loss on ignition	max 5,0 %	0,34 %
Calcium oxide (CaO)	max 1,5 %	0,08 %
Arsenic (As)	max 3 mg/kg	< 0,04 mg/kg
Lead (Pb)	max 2 mg/kg	0,041 mg/kg
Cadmium (Cd)		< 0,01 mg/kg
Mercury (Hg)		< 0,01 mg/kg
Tapped density (10 taps)	0,25 – 0,65 g/cm <sup>3</sup>	0,50 g/cm <sup>3</sup>

CALMAGS GmbH

29.01.2024

Above mentioned data represent the results of the quality control. This does not release customers from a control at arrival and does not guarantee the suitability for a specific application.

**Geschäftsführung**  
Cornelia von Bloh | Thomas Schulz

**Bankverbindungen**  
Sparkasse Lüneburg Euro Kto | IBAN: DE24 2405 0110 0000 014316 | BIC: NOLADE21LBG  
USD Account: 65480188 | BIC: NOLADE21LBG

**Amtsgericht Lüneburg** HRB 1960  
St.-Nr. 33 211 00 918 | Vat.Nr.: DE812677562

Uni Credit Bank Euro Kto | IBAN: DE32 2003 0000 0613 5451 10 | BIC: HYVEDEMM300  
USD Account: 0897531631 | BIC: HYVEDEMMXXX

Wir verweisen auf unsere Allgemeinen Geschäftsbedingungen auf unserer Homepage. We refer to our general business conditions on our homepage.

