Plode 133/

Clariant Produkte (Deutschland) GmbH Höchst site, Quality Management Fax: + + 49 69 / 305-38467



ESSENTIAL INGREDIENTS INC 2408 Tech Center Pkwy Ste 200 Lawrenceville GA 30043-1351

Repeated print

Date: 06/04/2019

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Inspection certificate

Haccording to EN10204-3.1

Your order from 04/24/2019 Order No. : 109875

Our consignment from 06/04/2019

Delivery no./Pos. : 51087692 / 900002

Order Material : 13909706

: Allantoin Premium : 30390230140

Material-no.

Batch No. : 5022000070

On the batch, of which the consignment is a part, the following values were

box

determined.

Specification Result Inspection characteristic/-method Powder, crystalline Appearance consistence

Clariant - LM-CA1-0078

Appearance Colour (white to off white) Equal to

Clariant - LM-CA1-0078

100.5 % >= 99.0 Assay (potentiometric titration)

Clariant - LM-CA1-0077

0.10 % Loss on drying (2g, 105°C, const. weight) <= 0.10

dlariant - LM-CA1-0076

pH value (0.5% in dist./purified H2O) 4.3 [-] 4.0 - 6.0dlariant - LM-CA1-0079

Date of production: 05/29/2018

Best before date: 05/28/2021

The above particulars do not release the customer from the obligation to carry out an

inspection of goods received.

Helmut Madl (inspection representative)

This report does not require a signature.