

## **CERTIFICATE OF ANALYSIS** 80056447

Customer's reference

80056447

1 (1)

12.09.2022 Order no. / date 1000051791 26.08.2022

**GERMANY** 

**Description** 

PROBAKE CP POWDER 25KG

**Code** 50091

**Gross Weight** 980,400 KG

Net Weight 950,000 KG

**Batch** 2000100186

Manufacturing date 16.05.2022

Expiration date

16.05.2024

Characteristic	Result	Specification	Unit
Assay on dried material	99,8	99,0 - 100,5	%(m)
Mercury (Hg)*		<= 1,0	ppm
pH of 10% solution	8,0	7,5 - 9,0	
Water	3,7	<= 4,0	%(m)
Iron	< 2,0	<= 30,0	ppm
Fluoride	9	<= 20	ppm
Appearance	White powder	White powder	
Insolubles in water	< 0,2	<= 0,2	%(m)
Lead*		<= 2	ppm
Heavy Metals (as Pb)*		<= 10	ppm
Magnesium (as MgO)*		<= 0,4	%(m)
Arsenic*		<= 3	ppm

This Certificate of Analysis is based on batch specific analysis. Parameters marked with \* are not tested for every batch, but these are tested periodically. All our raw materials are obtained from only approved suppliers and match with our raw material specifications according to our ISO 9001 quality management system. Representative samples of each batch are retained for four years and the analysis results of each batch are archived for 10 years. Each sales order is directly linked to (a) batch number(s).

This CoA is only valid when the product is in its original undamaged packaging and when stored under the recommended conditions.

This Certificate of Analysis has been approved electronically and is valid without a signature.

Approved by: Teamleader Laboratory Niacet b.v. H. van den Hurk Printing date: 12.09.2022



**CERTIFICATE OF ANALYSIS** 80056447

Customer's reference 1001329112

80056447

26.08.2022

12.09.2022 Order no. / date 1000051791 1 (1)

**Description** 

PROBAKE CP POWDER 25KG

**Code** 50091

Gross Weight 20.640,000 KG **Net Weight** 20.000,000 KG

Batch 2000104277

Manufacturing date 13.08.2022

Expiration date

13.08.2024

Characteristic	Result	Specification	Unit
Assay on dried material	100,1	99,0 - 100,5	%(m)
Mercury (Hg)*	·	<= 1,0	ppm
pH of 10% solution	8,0	7,5 - 9,0	• •
Water	3,6	<= 4,0	%(m)
Iron	< 2,0	<= 30,0	ppm
Fluoride	10	<= 20	ppm
Appearance	White powder	White powder	• •
Insolubles in water	< 0,2	<= 0,2	%(m)
Lead*	•	<= 2	ppm
Heavy Metals (as Pb)*		<= 10	ppm
Magnesium (as MgO)*		<= 0,4	%(m)
Arsenic*		<= 3	ppm

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**CERTIFICATE OF ANALYSIS** 80056447

Customer's reference 1001329112

80056447

26.08.2022

12.09.2022 Order no. / date 1000051791 1 (1)

**Description** 

PROBAKE CP POWDER 25KG

**Code** 50091

Gross Weight 2.064,000 KG

Net Weight 2.000,000 KG

**Batch** 2000104278

Manufacturing date 09.09.2022

Expiration date

09.09.2024

Characteristic	Result	Specification	Unit
Assay on dried material	100,2	99,0 - 100,5	%(m)
Mercury (Hg)*	,	<= 1,0	ppm
pH of 10% solution	7,9	7,5 - 9,0	• • •
Water	3,4	<= 4,0	%(m)
Iron	< 2,0	<= 30,0	ppm
Fluoride	10	<= 20	ppm
Appearance	White powder	White powder	• •
Insolubles in water	< 0,2	<= 0,2	%(m)
Lead*	•	<= 2	ppm
Heavy Metals (as Pb)*		<= 10	ppm
Magnesium (as MgO)*		<= 0,4	%(m)
Arsenic*		<= 3	ppm

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