



ANALYSE ZERTIFIKAT

QUALITÄT & REINHEIT

ERSTELLT VON EINEM UNABHÄNGIGEM DEUTSCHEN LABOR

Certificate of analysis 19057839 - 007

Sample name : Ceylon Cinnamon ground, steam treated
Marking of sample : Lot No.: K034023-19000636
Customer No. : none
Package : Plastic package
Sample amount : 1035 g
Shipping of sample : customer
Sample entry : 12.12.2019
Entrance temperature : Room temperature
Sample taken : by sender
Begin/end of analysis : 12.12.2019 / 19.12.2019

Test Results

<i>Microbiological Test</i>	<i>Result</i>	<i>Unit</i>	<i>Guide value</i>	<i>Limit value</i>
Total Plate Count	2,6 · 10 ⁵	cfu/ g		
Yeasts	<100	cfu/ g		
Moulds	1,3 · 10 ³	cfu/ g	1,0 · 10 ⁵	
E. coli	<10	cfu/ g	1,0 · 10 ³	1,0 · 10 ⁴
Enterobacteriaceae	<100	cfu/ g		
Bacillus cereus, presumptive	2,0 · 10 ³	cfu/ g	1,0 · 10 ³	1,0 · 10 ⁴
Staphylococci, coag. positive	<100	cfu/ g		
Clostridium perfringens	<1,0 · 10 ²	cfu/ g	1,0 · 10 ³	1,0 · 10 ⁴
Salmonella	negative	/ 25 g	negative	negative

Guidance and critical values for dried herbs and spices according to the recommendation of the German Society for Hygiene and Microbiology (Deutsche Gesellschaft für Hygiene und Mikrobiologie - DGHM)

<i>Chemical/Physical Test</i>	<i>Result</i>	<i>Unit</i>
Moisture	7,0	mL/100 g
Ash	4,8	g/100 g
Ash, HCl-insoluble	0,21	g/100 g
Volatile oil	0,76	mL/100 g DM
Coumarin	<10,0	mg/kg

BESONDERS
GERINGER
CUMARIN
GEHALT