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Test Report 6314259
Order No. 6578826
Customer No. 10040818

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Hamburg, 28.04.2023

Your order/project: Analyses
Your purchase order number: 800503044
Your purchase order date: 13.04.2023



Compiled by: 28.04.2023 i.A. Sabrina Steinbach Customer Service Consultant.
Approved by: 28.04.2023 i.V. Dr. Sven-Erik Knopp Group Leader Customer Service Food.

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Order 6578826 Sample 230403718

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General Information:

Sample No.:	230403718
Sample:	124016/04/2023 Curcumin & Piperine Z/OLT/PZLL/1785/04/2023/Gw
Date of receipt:	18.04.2023
Testing period (begin / end):	20.04.2023 / 28.04.2023
Quantity:	53g
Packaging:	Plastic bag

Test Results:

Parameter	Method	Lab	Unit	Result	Limit of quantification	Requirements
Special pesticides:						
Ethylene oxide	SOP M 3884, GC-MS/MS	B2	mg/kg	< 0,010	0,010	
2-Chloroethanol	SOP M 3884, GC-MS/MS	B2	mg/kg	< 0,010	0,010	
Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide)	calculated	B2	mg/kg	< 0,010	0,010	

Investigations at the laboratory location Hamburg (HH) are carried out in the laboratory of the SGS Germany GmbH.
Investigations at the laboratory locations Berlin (B2), Freiburg (FR) and Taunusstein (TS) are carried out in laboratories of the SGS INSTITUT FRESENIUS GmbH.
Non-accredited test methods, if any, are marked as such.

The laboratory sites of the SGS group Germany according to the abbreviations mentioned above including the corresponding accreditation process numbers are listed at
<http://www.institut-fresenius.de/filestore/89/laborstandortkuerzelsgs.pdf>.

SGS Germany GmbH

Summary of used test methods:

SOP M 3884, GC-MS/MS	2023-01 expanded Measurement uncertainty (relative): 50% acc. to SANTE (Document No. SANTE/11312/2021)
calculated	Calculation sum ethylene oxide = ethylene oxide + (2-chloroethanol x 0.547)

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*** End of test report ***

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