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Test Report 6264948
Order No. 6540580
Customer No. 10040818

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SGS Germany GmbH
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Hamburg, 27.03.2023

Your order/project: .
Your purchase order number: 800504847
Your purchase order date: 10.03.2023

SGS Germany GmbH

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Your purchase order number: 800504847

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General Information:

Sample No.:	230271016
Sample:	108685/03/2023 N-acetyl L-cysteine Z/OLT/PZL- L/1245/03/2023/Gw
Date of receipt:	14.03.2023
Testing period (begin / end):	14.03.2023 / 27.03.2023
Quantity:	116g
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	

Legend:

Maximum residue levels: Regulation (EC) No. 396/2005 in the current version

Assessment of pesticide residues: These are in compliance with the interpretation of the relevant EU-documents, diverging assessment in other EU-countries cannot be excluded.

Abbreviations: A = default MRL; H = maximum residue level according to RHmV; F = drying/processing or customer-specific factor

Pesticide list of active substances can be send up on request.

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

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)

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>.

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*** End of test report ***

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