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Rheda-Wiedenbrück, 19.01.2018

## Examination Report to order no 17W1731

**Sample item:** TY NANT, CARBONATED NATURAL MINERAL WATER  
**Sampling date (/ time):** Not reported  
**Sampler:** customer  
**Date of receipt:** 14.12.2017  
**Examination period:** 14.12.2017 - 19.01.2018  
**Notice:** 750ml- bottle: glass; cap: metal; MHD, LOT 21/06/2020 B/B

### Examined samples:

Sample no	Description	Examination type
17W1731.01	TY NANT, CARBONATED NATURAL MINERAL WATER	Chemical examination

### Chemical examination

Sample no	17W1731.01	TY NANT, CARBONATED NATURAL MINERAL WATER	Limit	Unit of m.	Result	LOQ
		pH-value (DIN EN ISO 10523)			5,3	
		Electrical conductivity at 25°C (DIN EN 27888 C8)		µS/cm	298	3
		Chloride (DIN EN ISO 10304-1)		mg/l	14,4	2,0
		Nitrate (DIN EN ISO 10304-1)		mg/l	0,08	0,05
		Sulfate (DIN EN ISO 10304-1)		mg/l	7,0	2,0
		Bicarbonat (HCO <sub>3</sub> ) (DEV D8)		mg/l	176	3
		Calcium (DIN EN ISO 17294-1 (E29))		mg/l	21,9	0,2
		Potassium (DIN EN ISO 17294-1 (E29))		mg/l	1,0	0,1
		Magnesium (DIN EN ISO 17294-1 (E29))		mg/l	12,2	0,1
		Sodium (DIN EN ISO 17294-1 (E29))		mg/l	22,4	0,1
		TDS (calculated)		mg/l	167	

WW=hot water, KW=cold water, WB=washbasin, DK=shower head, HMB=lever mixer tap, TMB=thermostatic mixer tap,  
 WWB=hot water boiler, ZV=extraction valve  
 LOQ = Limit of quantification

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The above examination results do only refer to the examined samples. Publication and copy has to be authorized by the institute.

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Sabrina Ryll  
Certified biologist  
Head of department water analysis

All examinations performed with this samples are standardized methods  
(DIN, ISO and validated own methods).

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**General manager:**  
Dr. Thomas Wilke,  
Michael P. Walsh, Lesley Chipper

**Amtsgericht Gütersloh**  
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Steuer-Nr. 347 / 5842 / 1119

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