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 ROMANIA



Rheda-Wiedenbrück, 19.01.2018

## Examination Report to order no 17W1743

**Sample item:** Ferrarelle, ACQUA MINERALE  
**Sampling date (/ time):** Not reported  
**Sampler:** customer  
**Date of receipt:** 15.12.2017  
**Examination period:** 15.12.2017 - 19.01.2018  
**Notice:** 1,5L- bottle: plastic; cap: plastic;  
 MHD, LOT 14/09/18 05:06 L20170914 57

### Examined samples:

17W1743.01	Ferrarelle, ACQUA MINERALE	Chemical examination
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### Chemical examination

Sample no	17W1743.01	Ferrarelle, ACQUA MINERALE	Limit	Unit of m.	Result	LOQ
pH-value (DIN EN ISO 10523)					6,2	
Electrical conductivity at 25°C (DIN EN 27888 C8)				µS/cm	2000	3
Chloride (DIN EN ISO 10304-1)				mg/l	17,8	2,0
Nitrate (DIN EN ISO 10304-1)				mg/l	3,64	0,05
Sulfate (DIN EN ISO 10304-1)				mg/l	3,4	2,0
Bicarbonat (HCO <sub>3</sub> ) (DEV D8)				mg/l	1457	3
Calcium (DIN EN ISO 17294-1 (E29))				mg/l	363,0	0,2
Potassium (DIN EN ISO 17294-1 (E29))				mg/l	48,0	0,1
Magnesium (DIN EN ISO 17294-1 (E29))				mg/l	25,0	0,1
Sodium (DIN EN ISO 17294-1 (E29))				mg/l	51,7	0,1
TDS (calculated)				mg/l	1241	

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**  
HRB Nr. 67 41  
Steuer-Nr. 347 / 5842 / 1119

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