

Certificate of Analysis

Quality assurance

Product:	German Magnesium 20 effervescent tablets 4.3 g (86 g)		
G-TIN:	4260122412334		
Batch No:	22022331	Man. Date:	04/2022
		Exp. Date:	04/2025
Examination	Requirement	Result	
Declared unit	1 effervescent tablet		
Sensory test of the tablet			
Description	effervescent tablet	corresponds	
Form	round, with facet	corresponds	
Surface	almost smooth	corresponds	
Colour	rose coloured, pigmented	corresponds	
Odour	weak, smell of orange	corresponds	
Sensory test of the beverage			
Colour	orange, cloudy	corresponds	
Taste	fruity-sweet, taste of orange	corresponds	
Mass of tube content (net)			
Average mass (n=15) in g	86.0	86.6	
lowest/highest measurement in g		(85.8 / 87.2)	
Breaking strength (n=15) in N	min. 20	corresponds	
Average measurement in N		(42)	
Dissolving time (n=5)	max. 3 min.	corresponds	
lowest/highest measurement in min		(1:15 / 1:21)	
Packaging			
Primary packaging	faultless, closure system faultless	corresponds	
Secondary packaging	tray with 24 tubes		

Microbiology:

Total viable aerobic count	cfu/g	≤ 5000	corresponds
Yeast	cfu/g	≤ 200	corresponds
Mould	cfu/g	≤ 200	corresponds
Escherichia coli	not detectable in 1 g		corresponds
Salmonella	not detectable in 25 g		corresponds

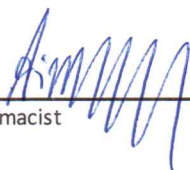
(cfu = colony forming units)

based on random sampling

The food is proved by this instruction and possesses the required quality.

Please note: The above given information is no assurance concerning the suitability of this product for a certain use. They do not discharge the trading companies from their own obligation to prove in accordance to actual law regulations.

Kalletal, 05.05.22



Saber Aiwas, Pharmacist



