

Certificate of Analysis

Our order No.: 1 8 4 9 4
Your order No.: SR23-0007
Product: Sodium Percarbonate
Your material-No.: V10282
Quantity: 20.000 kg
Packing: 800 x 25 kg paper bags on 20 pallets
Customer: Biokom 98 Bt.
Container-No.: EMCU 616593-6
Lot-No.: D060723
Loading date: 10.08.2023
Production date: 06.07.2023
Expiry date: 06.07.2024

Parameters	Specification No. 202	Result	Method
Appearance	White, free flowing granules	White, free flowing granules	Visual
Active Oxygen	Min. 13,1 % (w/w)	13,6 % (w/w)	Titrimetric
Moisture	Max. 0,5 %	0,19 % (w/w)	Karl-Fischer
Density	1,0-1,2 g/ml	1,1191 g/ml	Gravimetric
Particle Size Distribution			Sieve Analysis
400 - 1400 µ	Min. 90,0 %	93,7 %	
< 150 µ	Max. 1,0 %	0,0 %	
< 400 µ	Max. 10,0 %	5,9 %	
> 1400 µ	Max. 10,0 %	0,4 %	
> 1600 µ	Max. 1,0 %	0,0 %	
Stability (16h @ 40°C)	Max. 10 µW/g	8,03 µW/g	TAM
Iron	Max. 10 ppm	2,2 ppm	Spectrophotometric
Rate of Dissolution (120 sec @ 20°C)	Min. 90,0 %	96,4 %	Titration
Stability (48h @ 32°C, 80 RH)	Min. 90,0 %	96,5 %	Titrimetric
pH (1,0 % solution)	10,0-10,8	10,6	pH Meter

According to producer's details.

The above details are the results of quality controlling. They are not a legal assurance of certain properties of the product or its suitability for a specific use. We guarantee the contractual properties of our product.