Ardagh Glass Plant Bad Münder Quality assurance	Certificate of Analysis for containers of moulded glass	Page : 1/2

Manufacturer: Ardagh Glass GmbH, Werk Bad Münder		Manufacturer art.no.	36012555
Customer:		Customer article no.	--
Article description (Customer) :	--	Customer order no.	--
Article description (Manufacturer) :	Dropper bottle 5 ml	Nominal volume:	5 ml
Batchno.:	303807055		
Date of production (Productions period):	15.08.-21.08.2019	Quantity produced (batch size):	3263136
Manufacturer's sample	no	n =	

Documentation Note:

We hereby confirm that the packaging material complies with the recommendations orientated to the GMP rules of the WHO for production of containers made of moulded glass and that quality has been tested in accordance with the valid test standards according to technical specification and technical drawing following the current Defect Evaluation List for containers made of moulded glass and that the requirements are met.

Where alternative agreements exist between the manufacturer and Customer for the packaging material designated above these are taken as a basis.

The test data have been recorded and are available upon request

Date: 22.08.2019

Quality assurance Department:
M.Albring

Signature

Ardagh Group
Sunteler 33
D-31848 Bad Münder
Tel. +49 (0) 5042 500 0

Stamp

Delivery in Parts: yes / no

Partial deliveries:	**Quantity (pcs.)**	**Palett - Numbers**
1. Partial delivery		
2. Partial delivery		
3. Partial delivery		
4. Partial delivery		
5. Partial delivery		
6. Partial delivery		
7. Partial delivery		
8. Partial delivery		

Date:

Dispatch Department

Signature

Stamp

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Customer:			
Customer article no.:	--	Cust.- order no.:	--
Article description (Manufacturer)	Dropper bottle 5 ml	Manufact.-art.no.:	36012555
Batchno.:	303807055	Date of production:	15.08.-21.08.2019

1. MATERIAL SPECIFICATION

		Results:				
Test:	Limits:	n	X_{mean}	X_{min}	X_{max}	s
Hydrolytic resistance of the inner surface	Acc. to Ph.Eur.(for Kl. III) : 10,2 ml 0,01 M HCL/100ml	10	4,63			
Transmission (290 – 450 nm)	According Ph.Eur. max. 10 %	--	--	--	3,32	--

2. ARTICLE CHARACTERISTICS

		Results				
Test:	Limits:	Complies		Fails		
Appearance	According to Defect Evaluation List	X				
Technical Tests	According to Article drawing	X				
Brimful capacity	According to Article drawing	X				
Mean production weight	As related to brimful capacity	17,9 g				

Release : [X] Yes

Special agreements / Remarks to the test results

Date:
22.08.2019

Quality assurance Department:

M.Albring
Signature

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