

## CERTIFICATE OF ANALYSIS

Product : **SEAPLAQUE AGAROSE**  
Product number : S1202  
Batch number : 016448  
Date of production : 17-03-2021  
Date of expiry : 31-03-2026

Packaging and storage : store at room temperature

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white powder	complies		
Gel strength	≥ 200	282	g/cm <sup>2</sup>	1.0 % gel
Electroendosmosis	≤ 0.10	0.07		
Gelling temperature	26 – 30	28.0	°C	1.0 % solution
Melting temperature	≤ 65	64.0	°C	1.0 % solution
Sulphate	≤ 0.10	0.01	%	
Moisture	≤ 10	7.6	%	

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date 06-09-2021



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.



A. Hofmanweg 71  
2031 BH Haarlem  
The Netherlands



Postbus 809  
2003 RV Haarlem  
The Netherlands



+31-(0)23-531 90 93  
info@duchefa.nl  
duchefa-biochemie.com



KVK: 34073001  
IBAN: NL48 INGB 0651 4661 80  
BIC: INGBNL2A