

CERTIFICATE OF ANALYSIS

Client: UNI GASKET srl
Via Lombardia, 16 24060 Villongo (BG), ITALY

Sample name: Hose ϕ 6/4 PFA-560. 0004. 857

Received date: April 21, 2025

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

Test Result(s)

Test Item	Result	QL	N	M
Specifications for Implements, Containers and Packaging <Synthetic Resin>	.....	.....	1	
General standards	.....	.....		
Materials test	.....	.....		
Cadmium and lead	.....	.....		
Cadmium	Conform	.....		
Lead	Conform	.....		
Elution test	.....	.....		
Heavy metal	Conform	.....		
Quantity of KMnO_4 consumed	Conform (1.9 $\mu\text{g/mL}$)	.....		

QL: Quantitation limit N: Notes M: Method

Notes

1: Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare. Type: used at the temperature exceeding 100 °C.



Kumiko Yoshioka

Section Head
Section of Analysis Documentation



Date: May 16, 2025

CERTIFICATE OF ANALYSIS

Client: **UNI GASKET srl**
Via Lombardia, 16 24060 Villongo (BG), ITALY

Sample name: **Hose ϕ 12/7 MVQ-560.0002.671**

Received date: **April 21, 2025**

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

Test Result(s)

Test Item	Result	QL	N	M
Specifications for Implements, Containers and Packaging <Rubber (Except Nursing Utensils)>	.....	.....	1	
Materials test	.....	.....		
Cadmium and lead	.....	.....	2	
Cadmium	Conform	.....		
Lead	Conform	.....		
Elution test	.....	.....		
Phenol	Conform	.....		
Formaldehyde	Conform	.....		
Zinc	Conform	.....		
Heavy metal	Conform	.....		
Evaporation residue (water)	Conform (11 μ g/mL)	.....		

QL: Quantitation limit N: Notes M: Method

Notes

1: Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare. Type: used at the temperature exceeding 100 °C.

2: Alkali fusion method.

K. Yoshioka
Kumiko Yoshioka

Section Head
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Date: May 16, 2025

CERTIFICATE OF ANALYSIS

Client: **UNI GASKET srl**
Via Lombardia, 16 24060 Villongo (BG), ITALY

Sample name: **Hose ϕ 8/4 MVQ-560.0003.688**

Received date: **April 21, 2025**

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

Test Result(s)

Test Item	Result	QL	N	M
Specifications for Implements, Containers and Packaging <Rubber (Except Nursing Utensils)>	.....	.....	1	
Materials test	.....	.....		
Cadmium and lead	.....	.....	2	
Cadmium	Conform	.....		
Lead	Conform	.....		
Elution test	.....	.....		
Phenol	Conform	.....		
Formaldehyde	Conform	.....		
Zinc	Conform	.....		
Heavy metal	Conform	.....		
Evaporation residue (water)	Conform (9 μ g/mL)	.....		

QL: Quantitation limit N: Notes M: Method

Notes

1: Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare. Type: used at the temperature exceeding 100 °C.

2: Alkali fusion method.

K. Yoshioka
Kumiko Yoshioka

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Date: May 16, 2025

CERTIFICATE OF ANALYSIS

Client: UNI GASKET srl
Via Lombardia, 16 24060 Villongo (BG), ITALY

Sample name: Hose ϕ 4/2, 5 FEP-560. 0002. 240

Received date: April 21, 2025

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

Test Result(s)

Test Item	Result	QL	N	M
Specifications for Implements, Containers and Packaging <Synthetic Resin>	.....	.....	1	
General standards	.....	.....		
Materials test	.....	.....		
Cadmium and lead	.....	.....		
Cadmium	Conform	.....		
Lead	Conform	.....		
Elution test	.....	.....		
Heavy metal	Conform	.....		
Quantity of KMnO_4 consumed	Conform (1.8 $\mu\text{g/mL}$)	.....		

QL: Quantitation limit N: Notes M: Method

Notes

1: Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare. Type: used at the temperature exceeding 100 °C.



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Date: May 16, 2025

CERTIFICATE OF ANALYSIS

Client: UNI GASKET srl
Via Lombardia, 16 24060 Villongo (BG), ITALY

Sample name: Hose ϕ 4/2 PFA-560. 0003. 664

Received date: April 21, 2025

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

Test Result(s)

Test Item	Result	QL	N	M
Specifications for Implements, Containers and Packaging <Synthetic Resin>	.....	.....	1	
General standards	.....	.....		
Materials test	.....	.....		
Cadmium and lead	.....	.....		
Cadmium	Conform	.....		
Lead	Conform	.....		
Elution test	.....	.....		
Heavy metal	Conform	.....		
Quantity of KMnO_4 consumed	Conform (1.3 $\mu\text{g/mL}$)	.....		

QL: Quantitation limit N: Notes M: Method

Notes

1: Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare. Type: used at the temperature exceeding 100 °C.



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Date: May 16, 2025