

TEST REPORT N° 20.PI00895.03552

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Messers
 DUPI IMPORT SLU
 Poligon Industrial Plá de Rascanya
 12345 E-46160 LLIRIA - Valencia - Spagna (-)

Customer: DUPI IMPORT SLU

kind: Tampone di superficie

Receiving date: 11/06/2020

Sample description:

Sanitization verification test of Cubic lamp: importer code: 08422880.

Sampling date: 11/06/2020

Sampled by: laboratory technician

Sampling program: ISO 18593:2018

Sample Number: 20PI00895/3547 del 11/06/20 Start date of analysis: 11/06/2020 End date of analysis: 22/06/2020

Sample description: Test performed before sanitization. Tested surface: plastic. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	70	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		54- 86
Psychrotrophic microorganisms	70	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		54- 86
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		28- 52

Sample Number: 20PI00895/3549 del 11/06/20 Start date of analysis: 11/06/2020 End date of analysis: 22/06/2020

Sample description: Test performed before sanitization. Tested surface: ceramic. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	70	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		54- 86
Psychrotrophic microorganisms	70	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		54- 86
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		28- 52

Sample Number: 20PI00895/3550 del 11/06/20 Start date of analysis: 11/06/2020 End date of analysis: 22/06/2020

Sample description: Test performed before sanitization. Tested surface: glass. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	50	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		37- 63
Psychrotrophic microorganisms	50	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		37- 63
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	80	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		63- 97

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Sample Number: 20PI00895/3551 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020

Sample description: Test performed before sanitization. Tested surface: paper. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	40	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		28- 52
Psychrotrophic microorganisms	40	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		28- 52
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		28- 52

Sample Number: 20PI00895/3552 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020

Sample description: Test performed before sanitization. Tested surface: stainless steel. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	40	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		28- 52
Psychrotrophic microorganisms	40	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		28- 52
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		28- 52

Sample Number: 20PI00895/3553 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020

Sample description: Test performed before sanitization. Tested surface: wooden top. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	40	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		28- 52
Psychrotrophic microorganisms	40	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		28- 52
Yeasts	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	10	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		4,1- 16

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Sample Number: 20PI00895/3554 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface: plaster wall. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	40	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		28- 52
Psychrotrophic microorganisms	40	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		28- 52
Yeasts	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	40	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		28- 52

Sample Number: 20PI00895/3555 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample kind: Tampone tessuto
Sample description: Test performed before sanitization. Tested surface: cotton dress. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	70	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 4833-1:2013	0,1		54- 86
Psychrotrophic microorganisms	70	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 17410:2001	1		54- 86
Yeasts *	40	ufc/cm ²	ISO 14189:2013+ISO 21527-1:2008	0,1		
Moulds *	40	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 21527-1:2008	0,1		28- 52

(*) Test Not Accredited by ACCREDIA

Sample Number: 20PI00895/3556 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface: plastic. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	640	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		590- 690
Psychrotrophic microorganisms	640	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		590- 690
Yeasts	480	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	380	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		340- 420

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Sample Number: 20PI00895/3557 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:ceramic. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	620	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		570- 670
Psychrotrophic microorganisms	620	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		570- 670
Yeasts	420	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	170	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		150- 190

Sample Number: 20PI00895/3558 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:glass. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	640	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		590- 690
Psychrotrophic microorganisms	640	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		590- 690
Yeasts	300	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	200	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		170- 230

Sample Number: 20PI00895/3559 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:paper. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	100	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		81- 120
Psychrotrophic microorganisms	100	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		81- 120
Yeasts	120	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	120	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		100- 140

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Sample Number: 20PI00895/3560 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:stainless steel. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	100	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		81- 120
Psychrotrophic microorganisms	100	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		81- 120
Yeasts	100	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	100	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		81- 120

Sample Number: 20PI00895/3561 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:wooden top. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	100	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		81- 120
Psychrotrophic microorganisms	100	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		81- 120
Yeasts	140	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	140	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		120- 160

Sample Number: 20PI00895/3562 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed before sanitization. Tested surface:plaster wall. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	760	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		710- 810
Psychrotrophic microorganisms	760	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		710- 810
Yeasts	960	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	160	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		140- 180

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Sample Number: 20PI00895/3563 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample kind: Tampone tessuto
Sample description: Test performed before sanitization. Tested surface: cotton dress. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	170	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 4833-1:2013	0,1		150- 190
Psychrotrophic microorganisms	170	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 17410:2001	0,1		150- 190
Yeasts *	140	ufc/cm ²	ISO 14189:2013+ISO 21527-1:2008	0,1		
Moulds *	160	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 21527-1:2008	0,1		140- 180

(*) Test Not Accredited by ACCREDIA

Sample Number: 20PI00895/3564 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: plastic. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2018+ISO 17410:2001	0,1		0- 0
Yeasts	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		--

Sample Number: 20PI00895/3565 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: ceramic. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2018+ISO 17410:2001	0,1		0- 0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		--

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Sample Number: 20PI00895/3566 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: glass. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	10	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		4,1- 16

Sample Number: 20PI00895/3567 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: paper. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		--

Sample Number: 20PI00895/3568 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: stainless steel. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		--

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Sample Number: 20PI00895/3569 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: wooden top. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1	0-0	0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1	--	--
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1	--	--

Sample Number: 20PI00895/3570 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: plaster wall. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	10	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	4,1- 16	4,1- 16
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1	0-0	0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1	--	--
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1	--	--

Sample Number: 20PI00895/3571 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample kind: Tampone tessuto
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: cotton dress. Low contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 17410:2001	0,1	0-0	0-0
Yeasts *	<0,1	ufc/cm ²	ISO 14189:2013+ISO 21527-1:2008	0,1	--	--
Moulds *	<0,1	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 21527-1:2008	0,1	--	--

(*) Test Not Accredited by ACCREDIA

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Sample Number: 20PI00895/3572 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: plastic. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	7,0	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		5,4- 8,6
Yeasts	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	80	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		63- 97

Sample Number: 20PI00895/3573 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: ceramic. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0- 0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		--

Sample Number: 20PI00895/3574 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: glass. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0- 0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	10	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		4,1- 16

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Sample Number: 20PI00895/3575 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: paper. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		12-28

Sample Number: 20PI00895/3576 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: stainless steel. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		12-28

Sample Number: 20PI00895/3577 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: wooden top. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1		--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1		0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	20	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		12-28

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Sample Number: 20PI00895/3578 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: plaster wall. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 18593:2018+ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 18593:2004+ISO 17410:2001	0,1	0-0	0-0
Yeasts	<0,1	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1		
Moulds	80	ufc/cm ²	ISO 18593:2018+ISO 21527-1:2008	0,1	63-97	63-97

Sample Number: 20PI00895/3579 del 11/06/20 **Start date of analysis:** 11/06/2020 **End date of analysis:** 22/06/2020
Sample kind: Tampone tessuto
Sample description: Test performed after sanitization. Volume of the treated room: 6 m3. Treatment time: 30 minutes. Tested surface: cotton dress. High contamination.

Test	Result	Unit of measure	Method	LOQ	Note	Uncertain
Microorganism at 30°C	<0,1	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 4833-1:2013	0,1	--	--
Psychrotrophic microorganisms	<0,1	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 17410:2001	0,1	0-0	0-0
Yeasts *	20	ufc/cm ²	ISO 14189:2013+ISO 21527-1:2008	0,1		
Moulds *	20	ufc/cm ²	ISO 14698-1 2004 App. D + ISO 21527-1:2008	0,1	12-28	12-28

(*) Test Not Accredited by ACCREDIA

Note Comments

after 30 minutes treatment the average values of the antibacterial action:
 mesophilic bacteria > 99%;
 psychrotrophic bacteria > 99%;
 yeasts > 98%;
 mold > 85%.



LAB N° 0737 L

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FOLLOWS TEST REPORT N° 20.PI00895.03552

Rev. N° 0

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NOTE:

LOQ: Limit of quantification

LOD: Limit of detection

Comment not included in accredited test.

Rif. :Legal normative references

Tuscany regional list of laboratory authorized testing food industrial products n. 014.

Results contained in this test report refer only to analyzed sample.

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____ End test report _____