

No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 1 of 18

HSUAN SHAN PACKING CORPORATION NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

The following sample(s) was/were submitted and identified by the applicant as:

Sample Name Other Info.	:	REEL CONDUCTIVE/ANTI-STATIC
Sample Receiving Date Testing Period	:	14-Nov-2024 14-Nov-2024 to 21-Nov-2024
Test Requested :	(1)	As specified by client, with reference to RoHS 2011/65/EU Annex II and amending Directive (EU) 2015/863 to determine Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP contents in the submitted sample(s). Please refer to next pages for the other item(s).
Test Results :		Please refer to following pages.





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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 2 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Test Part Description

No.1 : BLACK PLASTIC

Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Cadmium (Cd)	With reference to IEC 62321-5: 2013,	mg/kg	2	n.d.
Lead (Pb)	analysis was performed by ICP-OES.	mg/kg	2	n.d.
Mercury (Hg)	With reference to IEC 62321-4: 2013+	mg/kg	2	n.d.
	AMD1: 2017, analysis was performed by			
	ICP-OES.			
Hexavalent Chromium Cr(VI)	With reference to IEC 62321-7-2: 2017,	mg/kg	8	n.d.
	analysis was performed by UV-VIS.			
Monobromobiphenyl		mg/kg	5	n.d.
Dibromobiphenyl		mg/kg	5	n.d.
Tribromobiphenyl		mg/kg	5	n.d.
Tetrabromobiphenyl		mg/kg	5	n.d.
Pentabromobiphenyl		mg/kg	5	n.d.
Hexabromobiphenyl		mg/kg	5	n.d.
Heptabromobiphenyl		mg/kg	5	n.d.
Octabromobiphenyl		mg/kg	5	n.d.
Nonabromobiphenyl		mg/kg	5	n.d.
Decabromobiphenyl		mg/kg	5	n.d.
Sum of PBBs	With reference to IEC 62321-6: 2015,	mg/kg	-	n.d.
Monobromodiphenyl ether	analysis was performed by GC/MS.	mg/kg	5	n.d.
Dibromodiphenyl ether		mg/kg	5	n.d.
Tribromodiphenyl ether		mg/kg	5	n.d.
Tetrabromodiphenyl ether		mg/kg	5	n.d.
Pentabromodiphenyl ether		mg/kg	5	n.d.
Hexabromodiphenyl ether		mg/kg	5	n.d.
Heptabromodiphenyl ether		mg/kg	5	n.d.
Octabromodiphenyl ether		mg/kg	5	n.d.
Nonabromodiphenyl ether		mg/kg	5	n.d.
Decabromodiphenyl ether		mg/kg	5	n.d.
Sum of PBDEs		mg/kg	-	n.d.

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 3 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Butyl benzyl phthalate (BBP)		mg/kg	50	n.d.
Dibutyl phthalate (DBP)		mg/kg	50	n.d.
Di-(2-ethylhexyl) phthalate (DEHP)		mg/kg	50	n.d.
Diisobutyl phthalate (DIBP)		mg/kg	50	n.d.
Diisodecyl phthalate (DIDP) (CAS No.:	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
26761-40-0, 68515-49-1)	analysis was performed by GC/MS.			
Diisononyl phthalate (DINP) (CAS No.:		mg/kg	50	n.d.
28553-12-0, 68515-48-0)				
Di-n-octyl phthalate (DNOP) (CAS No.:		mg/kg	50	n.d.
117-84-0)				
Hexabromocyclododecane (HBCDD)	With reference to IEC 62321: 2008,	mg/kg	5	n.d.
and all major diastereoisomers	analysis was performed by GC/MS.			
identified (α- HBCDD, β- HBCDD, γ-				
HBCDD) (CAS No.: 25637-99-4, 3194-				
55-6 (134237-51-7, 134237-50-6,				
134237-52-8))				
Fluorine (F) (CAS No.: 14762-94-8)		mg/kg	50	n.d.
Chlorine (Cl) (CAS No.: 22537-15-1)	With reference to BS EN 14582: 2016,	mg/kg	50	n.d.
Bromine (Br) (CAS No.: 10097-32-2)	analysis was performed by IC.	mg/kg	50	n.d.
lodine (I) (CAS No.: 14362-44-8)		mg/kg	50	n.d.
Perfluorooctane sulfonates and its salts	Modified EN 17681-1: 2022 & EN	mg/kg	0.01	n.d.
(PFOS and its salts) (CAS No.: 1763-23-	17681-2: 2022, analysis was performed			
1 and its salts)	by LC/MS/MS.			
Perfluorooctanoic acid and its salts	Modified EN 17681-1: 2022 & EN	mg/kg	0.01	n.d.
(PFOA and its salts) (CAS No.: 335-67-1	17681-2: 2022, analysis was performed	5. 5		
and its salts)	by LC/MS/MS.			
Dimethyl fumarate (DMFu) (CAS No.:	With reference to US EPA 3550C: 2007,	mg/kg	0.1	n.d.
624-49-7)	analysis was performed by GC/MS.	9.19		
Polyvinyl chloride (PVC)	With reference to ASTM E1252: 2021,	**	-	Negative
	analysis was performed by FT-IR and			
	Flame Test.			
Formaldehyde (CAS No.: 50-00-0)	With reference to ISO 17226-1: 2021,	mg/kg	3	n.d.
	analysis was performed by LC/DAD.		5	11.01.

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 4 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Arsenic (As) (CAS No.: 7440-38-2)	With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Beryllium (Be) (CAS No.: 7440-41-7)	With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Antimony (Sb) (CAS No.: 7440-36-0)	With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.	mg/kg	2	n.d.

Note :

- 1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
- 2. MDL = Method Detection Limit
- 3. n.d. = Not Detected (Less than MDL)
- 4. "-" = Not Regulated
- 5. **= Qualitative analysis (No Unit)
- 6. Negative = Undetectable ; Positive = Detectable
- 7. This is the additional test report of ETR24B02267.

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 5 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

PFAS Remark :

The quantitative technology of PFAS is to analyze the specific structure of PFAS substances. However, PFAS acid and its salts with the same carbon number group have the same specific structure that can be identified. The tested results of the analyzed specific structure cannot be distinguished to identify the contribution from PFAS acid or its salts. Therefore, the tested results display the sum of concentrations of PFAS acids and its salts with the same carbon number group. The concentration of PFAS substances in the below table have been included in the tested results, please refer to the table for relevant information: (The listed PFAS substances are examples only, it do not include all PFAS salts with the same carbon number group.)

Group Name	Substance Name	CAS No.
	Perfluorooctane sulfonates (PFOS)	1763-23-1
	Potassium perfluorooctanesulfonate (PFOS-K)	2795-39-3
	Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5
	Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH ₄)	29081-56-9
	Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH) ₂)	70225-14-8
	Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS-N(C_2H_5) ₄)	56773-42-3
PFOS, its salts & derivatives	N-decyl-N,N-dimethyldecan-1-aminium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1- sulfonate (PFOS-DDA)	251099-16-8
	TetrabutylAmmonium perfluorooctanesulfonate (PFOS- $N(C_4H_9)_4$)	111873-33-7
	Perfluorooctane sulfonyl fluoride (POSF)	307-35-7
	Perfluorooctanesulfonic acid, magnesium salt (PFOS-Mg)	91036-71-4
	Perfluorooctanesulfonic acid, sodium salt (PFOS-Na)	4021-47-0
	Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctanesulfonate	71463-74-6
	Perfluorooctanesulfonate (anion)	45298-90-6

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 6 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Group Name	Substance Name	CAS No.
	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with N,N-diethylethanamine (1:1) (PFOS-N(C_2H_5) ₃)	54439-46-2
	Methanaminium, N,N,N-trimethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1) (PFOS-N(CH ₃) ₄)	56773-44-5
	1-Pentanaminium, N,N,N-tripropyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1) (PFOS-N(C ₃ H ₇) ₃ (C ₅ H ₁₁))	56773-56-9
	1-Butanaminium, N,N-dibutyl-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1) (PFOS-N(C_4H_9) ₃ (CH ₃))	124472-68-0
	lodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1)	213740-80-8
PFOS, its salts & derivatives	Sulfonium, diphenyl(2,4,6-trimethylphenyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1)	258341-99-0
	Pyridinium, 1-hexadecyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluoro-1-octanesulfonate (1:1)	334529-63-4
	1-Decanaminium, N,N,N-triethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1- octanesulfonate (1:1)	773895-92-4
	Tetrabutylphosphonium perfluorooctane sulfonate (PFOS- $P(C_4H_9)_4)$)	2185049-59-4
	Perfluorooctanesulfonic acid diethylamine salt (PFOS-C ₄ H ₁₁ N)	2205029-08-7
	$\label{eq:heptyldimethyl} Heptyldimethyl{2-[(2-methylprop-2-enoyl)oxy]ethyl}azanium perfluorooctanesulfonate (PFOS-C_{15}H_{30}NO_2)$	1203998-97-3
	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluoro-, 1,1'-anhydride (PFOSAN)	423-92-7

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 7 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Group Name	Substance Name	CAS No.
	Perfluorooctanoic acid (PFOA)	335-67-1
	Sodium perfluorooctanoate (PFOA-Na)	335-95-5
	Potassium perfluorooctanoate (PFOA-K)	2395-00-8
	Silver perfluorooctanote (PFOA-Ag)	335-93-3
	Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
	Lithium perfluorooctanoate (PFOA-Li)	17125-58-5
	Cobalt perfluorooctanoate (PFOA-Co)	35965-01-6
	Cesium perfluorooctanoate (PFOA-Cs)	17125-60-9
	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium($3+$) (PFOA-Cr(3^+))	68141-02-6
	Pentadecafluorooctanoic acidpiperazine (2/1)PFOA- $NH(C_4H_{10}N)$	423-52-9
	Pentadecafluorooctanoate (anion)	45285-51-6
PFOA, its salts & derivatives	Perfluorooctanoic Anhydride	33496-48-9
FI OA, its saits & derivatives	Ethanaminium, N,N,N-triethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- pentadecafluorooctanoate (1:1)	98241-25-9
	Tetramethylammoniumperfluoroctanoat	32609-65-7
	1-Propanaminium, N,N,N-tripropyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- pentadecafluorooctanoate (1:1)	277749-00-5
	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, potassium salt, hydrate (1:1:2) (PFOA-K(H ₂ O) ₂)	98065-31-7
	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, compd. with ethanamine (1:1) (PFOA- C_2H_7N)	1376936-03-6
	Octanoic acid, pentadecafluoro-, compd. with pyridine (1:1) (9CI) (PFOA- C_5H_5N)	95658-47-2
	Pentadecafluorooctanoic acid- 1-phenylpiperazine(1:1) (PFOA- $C_{10}H_{14}N_2$)	1514-68-7
	1-Octanaminium, N,N,N-trimethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- pentadecafluorooctanoate (1:1) (PFOA- C ₁₁ H ₂₆ N)	927835-01-6

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No.: ETR24B02267M01

Date: 21-Nov-2024

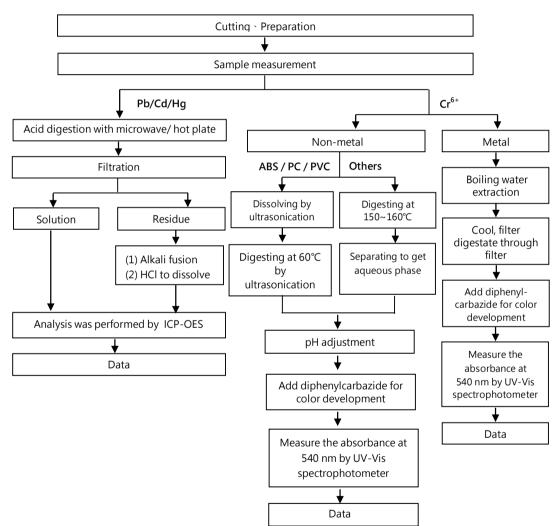
Page: 8 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Analytical flow chart of heavy metal

These samples were dissolved totally by pre-conditioning method according to below flow chart.



(Cr^{6+} test method excluded)

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No.: ETR24B02267M01

Analytical flow chart - PBBs / PBDEs

Date: 21-Nov-2024

Page: 9 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

First testing process Sample pretreatment Optional screen process Confirmation process Screen analysis Sample extraction / Soxhlet method ¥ Concentrate/Dilute extracted solution ¥ Filter ¥ GC/MS ¥ Data

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No.: ETR24B02267M01

Date: 21-Nov-2024

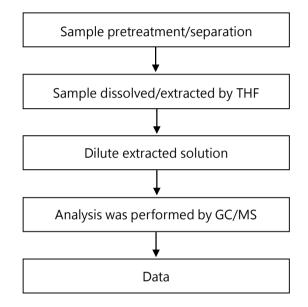
Page: 10 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Analytical flow chart - Phthalate

[Test method: IEC 62321-8]



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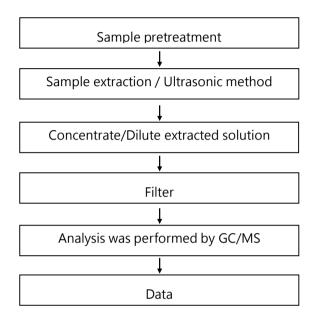
Date: 21-Nov-2024

Page: 11 of 18

HSUAN SHAN PACKING CORPORATION

NO. 17, SHANGFA 1ST RD., DALIAO DIST., KAOHSIUNG CITY 831, TAIWAN (R.O.C.)

Analytical flow chart - HBCDD



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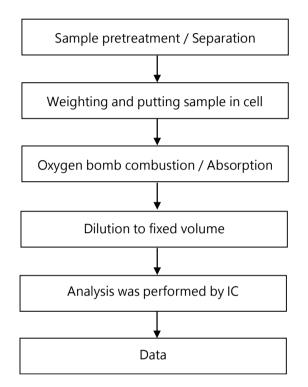
Date: 21-Nov-2024

Page: 12 of 18

HSUAN SHAN PACKING CORPORATION

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Analytical flow chart - Halogen



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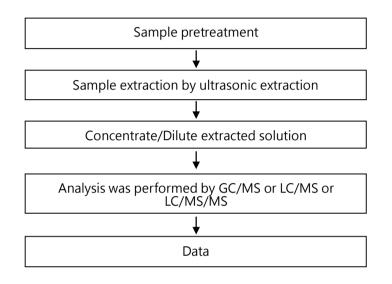
Date: 21-Nov-2024

Page: 13 of 18

HSUAN SHAN PACKING CORPORATION

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Analytical flow chart – PFAS (including PFOA/PFOS/its related compound, etc.)



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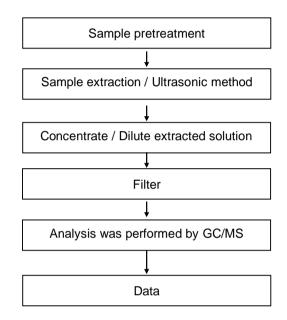
Date: 21-Nov-2024

Page: 14 of 18

HSUAN SHAN PACKING CORPORATION

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Analytical flow chart - Dimethyl Fumarate



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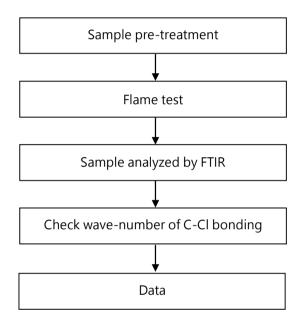
Date: 21-Nov-2024

Page: 15 of 18

HSUAN SHAN PACKING CORPORATION

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Analysis flow chart - PVC



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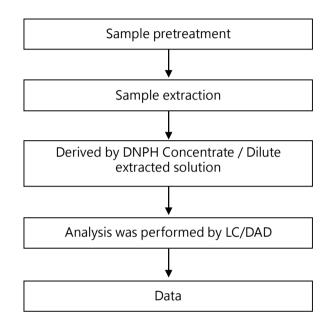
Date: 21-Nov-2024

Page: 16 of 18

HSUAN SHAN PACKING CORPORATION

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Analytical flow chart - Formaldehyde



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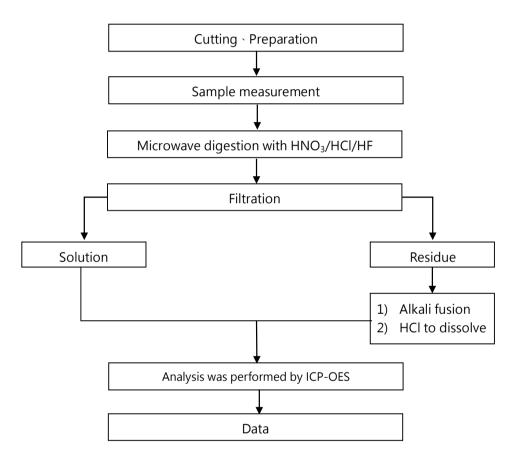
Page: 17 of 18

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Analytical flow chart of elements (Heavy metal included)

These samples were dissolved totally by pre-conditioning method according to below flow chart.

【Reference method: US EPA 3051A、US EPA 3052】



* US EPA 3051A method does not add HF.

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No.: ETR24B02267M01

Date: 21-Nov-2024

Page: 18 of 18

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* The tested sample / part is marked by an arrow if it's shown on the photo. *



** End of Report **

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