


<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 1/8 <b>B 30360/1</b> 30.06.2024			
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/ NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30	Length: 11.58 - 12.80 m 37.99 - 41.99 feet
<b>Contract</b> 50006312		<b>Hydro Test:</b>		Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1	
Item	Item Client			116	1679	11.6	5	-	
17	170								

**Chemical Analysis(%)**


Heat	Bulletin No.	Product Req.	Max	C	Mn	Si	S	P	Cr	Ni	Cu	Mo	V	Nb	Ti	B
			Min	0.28	1.06	-	0.030	0.030	0.40	0.40	0.40	0.15	-	-	-	0.0010
				-	0.29	0.10	-	-	-	-	-	-	-	-	-	-
73653		Heat analysis		0.13	0.83	0.23	0.004	0.011	0.05	0.06	0.15	0.01	0.003	0.000	0.001	0.0002
73654		Heat analysis		0.13	0.87	0.22	0.004	0.011	0.06	0.06	0.16	0.01	0.004	0.001	0.001	0.0002
74013		Heat analysis		0.14	0.81	0.23	0.005	0.012	0.06	0.06	0.14	0.01	0.004	0.001	0.001	0.0002
818889		Heat analysis		0.16	0.83	0.22	0.003	0.012	0.09	0.08	0.10	0.02	0.002	0.001	0.002	0.0001
818895		Heat analysis		0.15	0.83	0.20	0.002	0.011	0.08	0.08	0.09	0.02	0.002	0.001	0.002	0.0001
818897		Heat analysis		0.14	0.85	0.21	0.002	0.010	0.06	0.08	0.08	0.01	0.002	0.001	0.003	0.0001
818898		Heat analysis		0.15	0.85	0.19	0.002	0.011	0.06	0.08	0.08	0.02	0.002	0.001	0.002	0.0001
818899		Heat analysis		0.15	0.83	0.18	0.002	0.019	0.05	0.08	0.12	0.01	0.002	0.001	0.002	0.0001
818900		Heat analysis		0.15	0.83	0.19	0.002	0.015	0.05	0.07	0.09	0.01	0.002	0.001	0.002	0.0001
73653	24-306	Product analysis		0.14	0.84	0.23	0.004	0.009	0.05	0.06	0.14	0.01	0.003	0.001	0.001	0.0002
73653	24-306	Product analysis		0.14	0.85	0.22	0.003	0.010	0.05	0.05	0.14	0.01	0.002	0.001	0.001	0.0002
73654	24-412	Product analysis		0.13	0.89	0.22	0.004	0.009	0.06	0.06	0.15	0.01	0.004	0.001	0.001	0.0002
73654	24-412	Product analysis		0.14	0.88	0.21	0.004	0.008	0.06	0.05	0.15	0.01	0.003	0.001	0.001	0.0002
74013	24-453	Product analysis		0.15	0.84	0.21	0.005	0.011	0.06	0.06	0.13	0.01	0.002	0.001	0.001	0.0002
74013	24-453	Product analysis		0.15	0.83	0.22	0.005	0.010	0.06	0.05	0.13	0.01	0.003	0.001	0.001	0.0002
818889	24-450	Product analysis		0.16	0.85	0.22	0.003	0.011	0.09	0.08	0.09	0.01	0.002	0.001	0.002	0.0001
818889	24-450	Product analysis		0.16	0.86	0.23	0.003	0.010	0.09	0.07	0.10	0.01	0.002	0.001	0.002	0.0001
818895	24-415	Product analysis		0.15	0.86	0.21	0.002	0.009	0.07	0.07	0.09	0.01	0.003	0.001	0.002	0.0001

We state on our sole responsibility that the delivered products are in conformity with the order requirements.

Quality Control Representative

Heat: 818900  
Your PO: 254450-01

Order: 3782560 Line: 1  
Item: 16" STD 0.375" PIPE SMLS A53/API5L/A106 GR B/X-42 PEB SRL

<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 2/8 <b>B 30360/1</b> 30.06.2024			
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Length: 11.58 - 12.80 m -		37.99 - 41.99 feet	
<b>Contract</b> 50006312		Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30					
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1		
17	170		116	1679	11.6	5	-		

Chemical Analysis(%)


Heat	Bulletin No.	Product Req.	Max	C	Mn	Si	S	P	Cr	Ni	Cu	Mo	V	Nb	Ti	B
			Min	0.28	1.06	-	0.030	0.030	0.40	0.40	0.40	0.15	-	-	-	0.0010
				-	0.29	0.10	-	-	-	-	-	-	-	-	-	-
818895	24-415	Product analysis		0.15	0.85	0.22	0.002	0.009	0.08	0.08	0.09	0.01	0.002	0.001	0.002	0.0001
818897	24-415	Product analysis		0.14	0.87	0.23	0.002	0.009	0.05	0.07	0.09	0.01	0.002	0.001	0.002	0.0001
818897	24-415	Product analysis		0.15	0.87	0.22	0.002	0.008	0.05	0.07	0.08	0.01	0.002	0.001	0.002	0.0001
818898	24-415	Product analysis		0.16	0.86	0.20	0.002	0.009	0.06	0.08	0.07	0.01	0.002	0.001	0.002	0.0001
818898	24-415	Product analysis		0.15	0.87	0.21	0.002	0.010	0.06	0.08	0.07	0.01	0.002	0.001	0.002	0.0001
818899	24-415	Product analysis		0.16	0.85	0.19	0.002	0.016	0.05	0.08	0.11	0.01	0.001	0.001	0.002	0.0001
818899	24-415	Product analysis		0.16	0.85	0.20	0.002	0.015	0.05	0.07	0.11	0.01	0.002	0.001	0.002	0.0001
818900	24-414	Product analysis		0.15	0.85	0.21	0.002	0.013	0.05	0.06	0.08	0.01	0.002	0.001	0.001	0.0001
818900	24-414	Product analysis		0.15	0.84	0.21	0.002	0.013	0.05	0.06	0.08	0.01	0.002	0.001	0.001	0.0001

Chemical Analysis(%)

Heat	Bulletin No.	Product Req.	Max	Nb + V	Nb + Ti + V	Cr + Mo + Ni + Cu + V
			Min	0.060	0.150	1.000
				-	-	-
73653		Heat analysis		0.003	0.004	0.273
73654		Heat analysis		0.005	0.006	0.294
74013		Heat analysis		0.005	0.006	0.274
818889		Heat analysis		0.003	0.005	0.292
818895		Heat analysis		0.003	0.005	0.272

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Quality Control Representative

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<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Length: 11.58 - 12.80 m		37.99 - 41.99 feet	
<b>Contract</b> 50006312		Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30		-			
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade:	B/X42/B/B-PSL1	
17	170		116	1679	11.6	5		-	

**Chemical Analysis(%)**


Heat	Bulletin No.	Product Req.	Max Min	Nb + V	Nb + Ti + V	Cr + Mo + Ni + Cu + V
				0.060	0.150	1.000
				-	-	-
818897		Heat analysis		0.003	0.006	0.232
818898		Heat analysis		0.003	0.005	0.242
818899		Heat analysis		0.003	0.005	0.262
818900		Heat analysis		0.003	0.005	0.222
73653	24-306	Product analysis		0.004	0.005	0.263
73653	24-306	Product analysis		0.003	0.004	0.252
73654	24-412	Product analysis		0.005	0.006	0.284
73654	24-412	Product analysis		0.004	0.005	0.273
74013	24-453	Product analysis		0.003	0.004	0.262
74013	24-453	Product analysis		0.004	0.005	0.253
818889	24-450	Product analysis		0.003	0.005	0.272
818889	24-450	Product analysis		0.003	0.005	0.272
818895	24-415	Product analysis		0.004	0.006	0.243
818895	24-415	Product analysis		0.003	0.005	0.262
818897	24-415	Product analysis		0.003	0.005	0.222
818897	24-415	Product analysis		0.003	0.005	0.212
818898	24-415	Product analysis		0.003	0.005	0.222
818898	24-415	Product analysis		0.003	0.005	0.222

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Quality Control Representative

Heat: 818900  
Your PO: 254450-01

Order: 3782560 Line: 1  
Item: 16" STD 0.375" PIPE SMLS A53/API5L/A106 GR B/X-42 PEB SRL

<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 4/8 <b>B 30360/1</b> 30.06.2024			
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30	
<b>Contract</b> 50006312		Length: 11.58 - 12.80 m		37.99 - 41.99 feet					
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1		
17	170		116	1679	11.6	5			

Chemical Analysis(%)

Heat	Bulletin No.	Product Req.	Max Min	Nb + V		Nb + Ti + V		Cr + Mo + Ni + Cu + V	
				0.060		0.150		1.000	
				-		-		-	
818899	24-415	Product analysis		0.002		0.004		0.251	
818899	24-415	Product analysis		0.003		0.005		0.242	
818900	24-414	Product analysis		0.003		0.004		0.202	
818900	24-414	Product analysis		0.003		0.004		0.202	

CE<sub>pcm</sub> = C+Si/30+Mn/20+Cu/20+Ni/60+Cr/20+Mo/15+V/10+5B

CE<sub>S</sub> = C+Mn/6


CE<sub>llw</sub> = C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15

Tensile Test

Heat	Orientation	Length		Width/Diameter		Thickness		Section		Mechanical test Bulletin No.	YS MPa	YS (PSI:1000)	UTS MPa	UTS (PSI:1000)	E %	YS/UTS max: -
		mm	inch	mm	inch	mm	inch	mm <sup>2</sup>	inch <sup>2</sup>							
73653	Longitudinal Flat	50.8	2	40.00	1.575	10.20	0.402	408.0	0.632	24-1855	335.00	48.6	507.00	73.5	35.90	0.66
73654	Longitudinal Flat	50.8	2	40.00	1.575	10.80	0.425	432.0	0.670	24-1855	339.00	49.2	514.00	74.5	35.70	0.66
74013	Longitudinal Flat	50.8	2	40.00	1.575	10.10	0.398	404.0	0.626	24-1849	337.00	48.9	511.00	74.1	36.70	0.66
818889	Longitudinal Flat	50.8	2	40.00	1.575	10.40	0.409	416.0	0.645	24-1855	338.00	49.0	509.00	73.8	34.70	0.66
818895	Longitudinal Flat	50.8	2	40.00	1.575	10.70	0.421	428.0	0.663	24-1855	341.00	49.5	516.00	74.8	34.30	0.66
818897	Longitudinal Flat	50.8	2	40.00	1.575	10.30	0.406	412.0	0.639	24-1855	337.00	48.9	509.00	73.8	36.20	0.66
818898	Longitudinal Flat	50.8	2	40.00	1.575	10.70	0.421	428.0	0.663	24-1855	338.00	49.0	512.00	74.3	35.40	0.66
818899	Longitudinal Flat	50.8	2	40.00	1.575	10.50	0.413	420.0	0.651	24-1855	334.00	48.4	505.00	73.2	36.80	0.66
818900	Longitudinal Flat	50.8	2	40.00	1.575	10.60	0.417	424.0	0.657	24-1855	336.00	48.7	514.00	74.5	35.10	0.65

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Quality Control Representative


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<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Length: 11.58 - 12.80 m		37.99 - 41.99 feet	
<b>Contract</b> 50006312		Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30		-			
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1		
17	170		116	1679	11.6	5	-		

Hardness Test

Heat	Hardness Test Bulletin No.	HB max.-	HV 10 max.248	HV 10 max.248					HRC max.-
				OD	Midwall	ID	End A	End B	
73653	24-1425	-	139;138;136;137	-	-	-	-	-	<-
73654	24-1425	-	137;137;136;138	-	-	-	-	-	<-
74013	24-1419	-	142;143;144;145	-	-	-	-	-	<-
818889	24-1425	-	134;135;137;137	-	-	-	-	-	<-
818895	24-1425	-	138;140;139;137	-	-	-	-	-	<-
818897	24-1425	-	135;137;136;136	-	-	-	-	-	<-
818898	24-1425	-	133;135;136;137	-	-	-	-	-	<-
818899	24-1425	-	136;137;135;134	-	-	-	-	-	<-
818900	24-1425	-	135;134;136;137	-	-	-	-	-	<-

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Quality Control Representative


<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 6/8 <b>B 30360/1</b> <b>30.06.2024</b>		 <b>ArcelorMittal</b>	
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30	
<b>Contract</b> 50006312		Length: 11.58 - 12.80 m		37.99 - 41.99 feet		-			
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1		
17	170		116	1679	11.6	5	-		

Technological/Microstructure Test

Heat	Flattening Test Bulletin No.	Flattening Test
73653	24-1801	OK
73654	24-1801	OK
74013	24-1795	OK
818889	24-1801	OK
818895	24-1801	OK
818897	24-1801	OK
818898	24-1801	OK
818899	24-1801	OK
818900	24-1801	OK

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<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 7/8		 <b>ArcelorMittal</b>			
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight:				Total Length:	
						88.658 tons				950.55 meters	
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				30.06.2024		Pieces Bundles			
<b>Contract</b> 50006312		Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30		Length: 11.58 - 12.80 m		77 -			
		<b>Hydro Test:</b>				Steel Grade:		B/X42/B/B-PSL1			
Item Client		Bar		PSI		MPa		Time(sec)			
17 170		116		1679		11.6		5			
								-			

Heat


Heat	Pieces	Length (m)	Weight (kg)
73653	2	-	-
73654	2	-	-
74013	1	-	-
818889	1	-	-
818895	19	-	-
818897	16	-	-
818898	6	-	-
818899	11	-	-
818900	19	-	-

We state on our sole responsibility that the delivered products are in conformity with the order requirements.

Quality Control Representative

Heat: 818900  
 Your PO: 254450-01

Order: 3782560 Line: 1  
 Item: 16" STD 0.375" PIPE SMLS A53/API5L/A106 GR B/X-42 PEB SRL

<b>Manufacturer:</b> ArcelorMittal Tubular Products Roman S.A. STEFAN CEL MARE STR, BL 15, SC. A, PARTER I ROMAN, NEAMT ROMANIA		<b>MILL TEST CERTIFICATE</b> according to EN 10204/3.1/2004				Page 8/8 <b>B 30360/1</b> <b>30.06.2024</b>		 <b>ArcelorMittal</b>	
<b>Buyer:</b> ArcelorMittal Projects Americas LLC  19500 State Highway 249 Suite 650 / Houston, USA		SEAMLESS STEEL PIPES				Total weight: 88.658 tons 195 458 lbs	Total Length: 950.55 meters 3 118.53 feet	Pieces 77	Bundles -
<b>Buyer's reference</b> PO NO.: 10128521/390811-01		<b>Standard:</b> API 5L ed.46-2018-PSL 1; ASTM A 106/A 106M-2019a; ASME SA 106/SA 106M-2023; ASTM A 53/A 53M-2024; ASME SA 53/SA 53M-2023; ANSI/ NACE MR 0103-ISO 17945-2015; NACE MR 0175/ISO 15156-1&2-2015/ISO 15156-2020;				Length: 11.58 - 12.80 m		37.99 - 41.99 feet	
<b>Contract</b> 50006312		Dimensions: 406.40 x 9.53 mm 16.000 x 0.375 inch		Schedule: STD/30		-			
Item	Item Client	Hydro Test:	Bar	PSI	MPa	Time(sec)	Steel Grade: B/X42/B/B-PSL1		
17	170		116	1679	11.6	5	-		

Remarks Manufacturing process – hot rolling.  
 Hot finished, steel is fully killed and vacuum degassing, fine grained practice and produced by electric furnace, country of origin is Romania and country of melt is AM HUNEDOARA Municipiul Hunedoara, DJ 687, Nr. 4, Județ Hunedoara, ROMANIA, ABS SISAK DOO B. KAVURICA 12 44010 SISAK, CROATIA .  
 Visual inspection and dimensional check without objection.  
 NDT full body pipes :  
 - automated electromagnetic inspection for: longitudinal and transverse imperfections, outside & inside surface, acceptance level U2/C ( 5% from W.T).-acc.ISO 10893/3-satisfactory.  
 - ultrasonic thickness measurements, the coverage with 100% of the pipe surface -acc. ISO 10893/12-satisfactory.  
 NDT for the pipe ends:  
 - pipe ends that were not automatically checked were cut.  
 Residual magnetism check - satisfactory.  
 Hydrostatic test hold for 5 sec. no leakage noticed.  
 „Free from radioactive contamination"  
 The products was manufactured, sampled, tested, marked and inspected in accordance with the Standards, the supplementary requirements, and any other requirements designated in the purchase order, and has been found to meet such requirements.

We state on our sole responsibility that the delivered products are in conformity with the order requirements.

Quality Control Representative