



PANTECH CORPORATION SDN BHD

Co. No.: 188801008864 (176321-P)



A member of Pantech Group Holdings Berhad

Headquarter : PTD 204334, Jalan Platinum Utama, Kawasan Perindustrian Pasir Gudang, Zon 12B, 81700 Pasir Gudang, Johor, Mal

Main Line : Tel : +607-259 7979 Fax : +607-256 7588, 256 7589
 Finance : Tel : +607-259 7878 Fax : +607-256 7599
 Website : www.pantech-group.com Email : info@pantechcorp.com

Branches : Klang - Kuantan - Pengerang - Shah Alam - Singapore

DELIVERY ORDER

DO NO. : DO/0208488
 Page : 1 of 1
 Customer Code : DTU010M
 Date : 19-May-2022
 Currency : MYR
 Terms : 60 days from invoice date
 PO No : APO-2204-0169
 Our Ref : CO/0186892
 Salesman : SB. Lim

Customer :

Consignee :

UNIMECH ENGINEERING (M) SDN. BHD.
 WISMA UNIMECH,
 4934, JALAN CHAIN FERRY,
 2100, BUTTERWORTH,
 PENANG, MALAYSIA
 Tel : 07-3557261
 Fax: 04-3325176, 3325491

UNIMECH ENGINEERING (M) SDN.
 BHD.
 WISMA UNIMECH,
 4934, JALAN CHAIN FERRY,
 12100, BUTTERWORTH,
 PENANG, MALAYSIA
 Tel : 07-3557261
 Fax: 04-3325176, 3325491

Attn :

Attn :

From : FIEKA NATASHA BT ZAINI

Item	CO Seq No	Description	Qty	U/M	Unit Wt (KG)
	CO/0186892-1	PIPE A/SA106/53/API 5L GR. B SMLS NACE MR-0175 SCH 40 (2.31MM) SIZE 3/8"(17.1MM) x 6 MTR (CHINA)	60.00	LGH	5.04
	CO/0186892-2	PIPE A/SA106/53/API 5L GR. B SMLS NACE MR-0175 SCH 40 (2.87MM) SIZE 3/4" (26.7MM) x 6 MTR (CHINA)	500.00	LGH	10.14
	CO/0186892-3	PIPE A/SA106/53/API 5L GR. B SMLS NACE MR-0175 SCH 40 (6.02MM) SIZE 4" (114.3MM) x 6 MTR (CHINA)	200.00	LGH	96.42

Total Qty : 760.00
 Total Wt (KG) : 24,656.40

WH 07

MILL CERTIFICATE	
SIGNATURE:	
DATE RECEIVED:	

Customer (Received in good conditions by):	Transporter's Company	PANTECH CORPORATION SDN BHD
	Driver's Name:	Issued By: FIEKA NATASHA BT ZAINI
	I/C:	Authorized By:
	Lorry No:	Checked By Warehouse:
Name:	Contact No:	Security:

Note: Any discrepancies or any disputes whatsoever in this Delivery Order must be formally lodged in writing within seven (7) days of receipt. Please see General Terms & Conditions on reverse side.

CUSTOMER COPY

ITEM NO: 3
 PO NO: APO-2204-0169
 DO NO: 202408



河北圣天集团无缝钢管有限公司
 Hebei Shengtuan Group Seamless Steel Tube Co.,LTD.
产品质量证明书
 Product Quality Certificate

ACCORDANCE TO EN10204.3.1

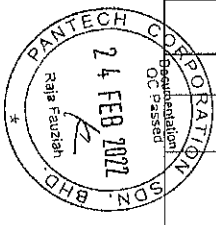
本公司制造之无缝钢管,业经本公司原始标准产品标准,兹为贵公司制造之无缝钢管,业经本公司原始标准产品标准, This to certify that in accordance with the relevant product specifications, 技术条件及合同规定, 检验合格, 特此证明. technique conditions and contract stipulations, the seamless steel pipes manufactured by our quality control department.



收货单位: 收林
 Consignee: PANTECH CORPORATION SDN BHD
 产品名称: POI0095561
 Name of goods: SEAMLESS STEEL PIPE
 许可证号:
 License No.: APY SL- 0655
 Certificate No.: 002201025-13

执行标准 Administer standard	批号 Batch No.	钢号 Steel grade	规格 (mm) Size (mm)	长度/根 Length (m)	数量 quantity			化学成分(%) chemical composition											力学性能 mechanics capability			工艺性能 technology capability		Current Eddy					
					交货状态 Consign- ent state	Hot Rolling	Hot Rolling	总重 Total weight	154.27MT	检验结果 Inspection result	C	Si	Mn	S	P	Cr	Ni	Cu	Ti	Nb	Mo	V	Al		CE	%	屈服强度 ReN(0.2%)	抗拉强度 Rm(0.1%)	伸长率 A(%)
ASTM A 106-B-2019/AS5-B-2020/ASME SAI06-B-2019/SA53-B-2019/API SL-B-2018-46th EDITION	112867	GR. B L245 PSL1	114.3*6.02	6	1600	154.27	85	H 0.19	0.23	0.45	0.006	0.01	0.025	0.016	0.004	0.007	0.007	0.004	0.008	0.01	0.27		490/495	290/295	317/31.5	OK	OK	OK	PASS

说明: 1. 本产品只保证在标准(合同)规定条件下使用。
 2. 运输和装卸造成产品缺陷不予保证。
 Elucidations: 1. This product are only guaranteed for using under standard(contract) stipulation conditions. 2. The pipes dand during transportation and unloading are not guaranteed.
 3. 本证明书复印无防为标记和未加产品重量专用章无效。
 4. 如对产品有异议, 请于十五日内以书面形式提出, 逾期本公司不予受理。
 3. This certificate is invalid when photocopied without fake preventing marks and special quality stamp. 4. If you have detest opinions for our products, please provide us in written form in fiveets.
 1. MANUFACTURES FROM FULLY KILLED CARBON STEEL & FINE GRAINED PRACTICE.
 2. HARDNESS (2 HRC MAX) ACC TO NACE MR-0175-15/MR-0103-15-CVARANTEED.
 3. TENSILE TEST PIECE DIRECTION LONGITUDINAL
 4. WIDTH OF GAUGE LENGTH BELOW 2 INCH WHOLE PIPE TEST 2 INCH TO 8 INCH LENGTH (240MM) X WIDTH 30MM / ABOVE 8 INCH LENGTH (250MM) X WIDTH 111 (60MM)
 WE HEREBY CERTIFY THAT THE PRODUCT DESCRIBED HEREIN HAS BEEN MANUFACTURED, SAMPLED, TESTED & INSPECTED IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE SPECIFICATION AND PURCHASE ORDER.



检验员: 黄德会
 Inspector: 黄德会
 审核: 刘伟杰
 Verifier: 刘伟杰
 制表: 李泽荣
 Tab: 李泽荣
 签发日期: 2022年12月29日
 Pantech Corporation
 Geographical
 Q.C. 24560
 24 FEB 2022
 Raps Feuzhan
 Pantech Corporation
 Certified True Copy
 YE KHIM



PRODCTOR: SEAMLESS (TUBE MILL) OF INNER
MONGOLIA BAOTOU STEEL UNION CO., LTD.

QUALITY CERTIFICATE

ADDRESS: KUN DISTRICT, BAOTOU, CHINA
POST CODE: 014010
CERTIFICATE NO.: EKY102B01
RECORD NO.:



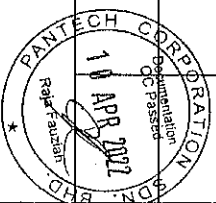
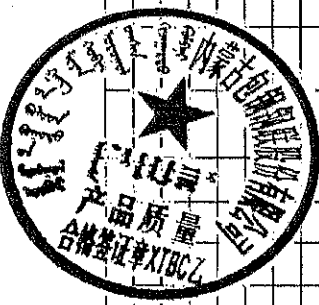
ITEM NO: 1
PO NO: A10-2204-0169
DN NO: 208498

ACCORDANCE TO EN10204.3.1
VESSEL CODE SECT II PART A
TOLERANCE IN ACCORDANCE TO ANSI B36.10

CUSTOMER		SPECIFICATION	ASTM A106-B-19/ASTM A53-B-20/ASME SA106-B-19/SA53-B-19/API 5L-B-2018-46TH EDITION		Defect Status	ROLLED	DESTINATION	XINGANG CHINA													
PURCHASER	PANTECH CORPORATION SDN BHD	DATE OF DELIVERY	JAN 18, 2022		Manufacturing method	COLD ROLLED	COMBINED TRANSPORT														
CONTRACT NO.	2111102B	PRODUCT	SEAMLESS PIPE		RANGE OF LENGTH	6METER	CARRIER PACKAGE														
TRAIN NO.	PO: 95018	Pipe Type	SEAMLESS		ANNEAL/HOT FINISHED TEMPERATURE	ANNEAL/≥650°C	LICENSE NO.	API 5L - 0633													
LOT NO.	HEAT NO.	NO.	O.D.	W.T	PIECES	LENGTH (M)	ACTUAL WEIGHT(T)	STEEL GRADE	Eddy Current	NDT	Cold Bending Test	Flattening Test	Pressure MPa	Duration (S)	Hydrostatic Test Result	Path Test					
																	QUANTITY	QUANTITY	NDT	Hydrostatic Test	
102B0001	GH202109	1	38"	SCH40	400	2400.00	2.016	BPSL1	OK	PASSED	OK	OK	17.0	8	OK						
Total:																					
CHEMICAL COMPOSITION(%)																					
LOT NO.	HEAT NO.	C	SI	Mn	P	S	Cr	Ni	Cu	Ti	Nb	Mo	V	Al	CE	Mechanics Capability	HARDNESS TEST	VISUAL DIMENSION INSPECTION			
																			Y.S. Rel (Mpa)	T.S. Rm (Mpa)	E.L. %
102B0001	GH202109	H	21	25	52	14	11	4	3	1	2	4	2	3	2	31	275/305	480/500	30/31	7	OK
		P	20	24	55	12	12	3	1	4	3	2	3	2	31						
		H	20	25	52	13	11	4	1	2	3	2	4	2	3	31					
		P	20	24	55	12	12	3	1	4	3	2	3	2	31						
		H	20	24	55	12	12	3	1	4	3	2	3	2	31						
		P	20	24	55	12	12	3	1	4	3	2	3	2	31						

1. MANUFACTURES FROM FULLY KILLED CARBON STEEL & FINE GRAINED PRACTICE
2. HARDNESS (22 HRC MAX) ACC. TO NACE MR-0175-15 MR-0103-15 : GUARANTEED
3. WE CERTIFY THAT ALL PRODUCTS WERE MANUFACTURED SAMPLED, TESTED AND INSPECTED SOLELY BY THE MANUFACTURER LISTED AT THE ADDRESS ABOVE IN ACCORDANCE WITH INDICATED SPECIFICATION AND FOUND TO MEET REQUIREMENTS

4. TENSILE TEST:
SAMPLING POSITION: BASE METAL
DIRECTION: LONGITUDINAL
TYPE OF SPECIMEN: STRIP 38.1MM G.L. 50.8mm



PANTECH CORPORATION SDN. BHD.
Certified True Copy
YEE KHIM



PRODUCED BY SEAMLESS TUBE MILL OF INNER
MONGOLIA BAOTOU STEEL UNION CO., LTD.

QUALITY CERTIFICATE

ADDRESS: KUN DISTRICT BAOTOU, CHINA

POST CODE: 014010

CERTIFICATE NO.: EDNQ145B1

RECORD NO.

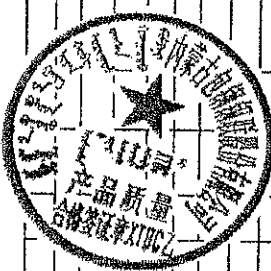
ITEM NO: 2
PO NO: HW-2004-0169
DO NO: 208488

ACCORDANCE TO EN10204.3.1
VESSEL CODE, SECT II PART A

TOLERANCE IN ACCORDANCE TO ANSI B36.10.



CUSTOMER	SPECIFICATION	ASTM A106-B-2015/A53-B-2012/ASME SA106-B-2015/SA33-B-2015/SA106-B-2012-45th EDITION		Delivery Status	ROLLED	DESTINATION	XINQANG, CHINA											
		DATE OF DELIVERY	JAN 24, 2019					Manufacturing method	COLD ROLLED	COMBINED TRANSPORT								
PURCHASER		DATE OF DELIVERY	JAN 24, 2019	Manufacturing method	COLD ROLLED	COMBINED TRANSPORT												
CONTRACT NO.	1812145B	PRODUCT	SEAMLESS STEEL PIPE	RANGE OF LENGTH	6METER	Carrier package												
TRAIN NO.		Pipe Type	SEAMLESS	ANNEAL/HOT FINISHED TEMPERATURE	ANNEAL ≥ 650°C	LICENSE NO.	API 5L - 0632											
LOT NO.	HEAT NO.	NO.	DIMENSION		QUANTITY		STEEL GRADE	Eddy Current	NDT	Cold Bending Test	Flattening Test	Hydrostatic Test		VISUAL DIMENTION INSPECTION				
			O.D	W.T	PIECES	LENGTH (M)						ACTUAL WEIGHT(T)	Pressure MPa		Duration (S)	Hydrostatic Test Result		
14502 006-038	Z11809121	2	3/4"	SCH40	2000	12000.00	20288	ER5SL1	OK	PASSED	OK	17	8	OK				
Total:																		
CHEMICAL COMPOSITION(%)																		
LOT NO.	HEAT NO.		CHEMICAL COMPOSITION(%)												VISUAL DIMENTION INSPECTION			
			C	Si	Mn	P	S	Cr	Ni	Ca	Ti	Nb	Mo	V		Al	CE	
14502 006-038	Z11809121	H	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	10 ⁻²	30		
		P	20	25	51	10	15	5	6	3	2	1	1	2	2		30	
		P	21	23	50	11	12	3	3	1	3	2	1	2	1			30
		P	20	23	48	13	14	4	2	2	3	1	3	1	2			
H																		
P																		
P																		
H																		
P																		
P																		
H																		
P																		
P																		
P																		
NOTES 1. MANUFACTURES FROM FULLY KILLED CARBON STEEL & FINE GRAINED PRACTICE. 2. HARDNESS (22 HRC MAX.) ACC. TO NACE MR-0175-13/MR-0103-15 : GUARANTEED																		



BAOTOU STEEL CORPORATION
Certified True Copy
TSE KHIM