

HEAT TREATMENT CERTIFICATE

RECORD NO. : DHH190528-46 Mill Identity No. : E180905
 Customer : Heating No. : 19-05-28-1
 Order No. : 6000163-00 Lot No. : 9528A
 DH Work No. : 99-1902-73 Method of Heat Treatment : Solution Treatment
 Project Name : Material Specification : A/SA182 F304/304L NACE (2017ED)

| ITEM LIST | | | | Heat Treatment Cycle | | | | |
|---------------------------------------|--|---------------------|-----------------|---|------------------|-----------|---------|------|
| No. | DESCRIPTION | Qty | | | | | | |
| 116 | B16.5 150# NN RF 3" S/40S TOTAL BLANK | 50 725 | | (1055) °C | (988) HRS | (N/A) | (N/A) | N/A |
| Heat Treatment: Furnace Information | | | | Inspection | | | | |
| Furnace ID No. : DHM-22 | | | | Kind of Inspection | Standard | Data | | |
| Working Zone (mm) : 3200W*2200H*6200L | | | | Visual | No. crack/defect | 1 | 2 | 3 |
| Max. Load : 50Ton/Chg | | | | Hardness | MAX 237 HBW | 162 | 160 | 4 |
| Thermocouple : 6 PCS | | | | | | | 5 | GOOD |
| Calibration Status | | | | Location of thermocouple (Roof fixed) | | REMARK | | |
| Equip. | Serial No. | Date of calibration | Expiration date | | | | | |
| Controller | DN10ZE359 | 2019-07-01 | 2020-06-30 | | | | | |
| | KN113L022 | 2019-07-01 | 2020-06-30 | | | | | |
| Recorder | SSE605524 | 2019-07-01 | 2020-06-30 | | | | | |
| Thermocouple | DH1 | 2019-01-29 | 2020-01-28 | | | | | |
| | DH2 | 2019-01-29 | 2020-01-28 | | | | | |
| | DH3 | 2019-01-29 | 2020-01-28 | | | | | |
| | DH4 | 2019-01-29 | 2020-01-28 | | | | | |
| | DH7 | 2019-01-29 | 2020-01-28 | | | | | |
| DH8 | 2019-01-29 | 2020-01-28 | | | | | | |
| | | | | Manager of Quality Assurance Dept DAE HEUNG IND. CO., LTD. | | Inspector | | |

QM-12-007(REV.0)

DAE HEUNG IND. CO., LTD.

Stock 4725044 04/07/2021

 SSFLANGE 3IN 150# 304 SS BLIND
 FLANGE IMPORT

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