## 검사증명서 MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송약읍 북부산업로 1480 【 1480 Bukbusanup-Ro, Songak-Eup, Dangjin-Si, Chungnam, Korea

주문번호 Order No. : F191100036

품 명 :HOT

제품규격

Specification

: HOT ROLLED STEEL PLATE

: ASTM A572-50/A709-50

고객사 Customer

: PLESA STEEL

증명서 번호 Certificate No.

: 20191224-PS-005-021

\_\_\_ 주문자

Contractor

: HYUNDAI CORPORATION

발행일자 Date of Issue

: 2019-12-24

	제품치수	수량	중량 Weight (Kg)	제강번호	제품번호 Product No.	Position	인장시험 Tensile Test							화 학성 분 Chemical Composition(%)								단위 Unit 2:x100 3:x1,000 4:x10,000 5:x100,000					
	제품치수 Dimension	Quantity		Heat No.			ΥP	TS	EL	YP-EL	RA	YR	YP Mtd	Divisi	С	Si	Mn	Р	S	Cr	Ni	Cu	Мо	Nb	Ti	٧	Sol -Al
L							(N/r	nm²)	(%)	(%)	(%)	(%)	IVILU	3	4	3	3	4	4	2	2	3	2	3	3	3	3
Г	22.23 x 2438 x 6096	1	2,593	R32635	FC15715305	Т	379.4	558.1	28				U	L	1,692	332	1,347	146	36	3	8	93	0	20	2	15	31
														Р	1,658	327	1,354	132	33	3	8	98	0	19	2	16	32

\*\*\* Sub Total(051) \*\*\* 1 2,593(Kg)

\*\*\* Condition of supply: As-Rolled \*\*\*

\* Position - T:Top, M:Middle, B:Bottom

\* Tensile test - Direction:Transverse, Gauge length:200mm (Rectangular), YP Mtd: 2 (0.2% off-set),5 (0.5% underload), U (Upper yield point), L (Lower yield point)

\* Division - P:Product analysis, L:Ladle analysis

\* The plate is fully killed and fine grained steel. Basic oxygen process and Vacuum degassing process were applied.\* This Mill Test Certificate is issued in accordance with EN 10204 Type 3.1

상기의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다. WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS Signature

S. B. Park

Chief Of Quality Assurance Team

N O T E