

HENAN MINGTAI AL. INDUSTRIAL CO., LTD

HUIGUO ZHEN, GONGYI, HENAN, CHINA 451283
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CERTIFICATE OF ANALYSIS EN 10204-3.1

TO: ALUMECO A/S
NAESBYVEJ 26 DK 5000 ODENSE C, DENMARK
INVOICE NO.: H-MATLU220304
CONTRACT NO: 120567194 120576164 120576165 120580939
P.O. NO.: 120567194 120576164 120576165 120580939
LOADING PORT: QINGDAO, CHINA
DESTINATION: FREDERICIA, DENMARK
DATE: 14/Mar/22

DESCRIPTION OF GOODS:
ALUMINUM SHEETS AND COILS
P.O. NO.: 120567194 120576164 120576165 120580939
FOB QINGDAO, CHINA
TOTAL NET WEIGHT 66.957MT

ACTUAL MILL CHEMICAL UNIT: %															MECHANICAL PROPERTY TEST REPORTS		
Lot No	Specification(m m)	Alloy No	Temper	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others (single)	Others (total)	Al	Tensile Strength	Yield Strength	Elongation
STANDARD				0.3	0.7	0.2	0.2	0.5-1.1	0.1	0.25	-	0.15	0.15	REMAIN	103-114	min35	min 14
SYH2112W50397	0.25*444*C	5005	O	0.2079	0.6696	0.0322	0.0795	0.9478	0.0217	0.0415	0.0222	0.05	0.15	REMAIN	128	65	19
SYH2112W50407	0.25*444*C	5005	O	0.2217	0.6403	0.0350	0.0753	0.9392	0.0314	0.0310	0.0223	0.05	0.15	REMAIN	127	62	19
SYH2112W50396	0.25*384*C	5005	O	0.2112	0.6472	0.0312	0.0780	0.9288	0.0226	0.0445	0.0223	0.05	0.15	REMAIN	129	61	23
SYH2201W51118	0.25*444*C	5005	O	0.2468	0.6690	0.0327	0.1023	0.9213	0.0196	0.0103	0.0198	0.05	0.15	REMAIN	128	73	21
STANDARD				0.40	0.40	0.10	0.50	2.6-3.6	0.30	0.20	0.15	0.15	0.15	REMAIN	190-260	min80	min 10
TXG2202W50336	2.5*1970*4030	5754	H114	0.1465	0.3509	0.0644	0.2911	3.0175	0.0651	0.0417	0.0206	0.05	0.15	REMAIN	212	116	13
STANDARD				0.40	0.40	0.10	0.50	2.6-3.6	0.30	0.20	0.15	0.15	0.15	REMAIN	220-270	min130	min8
MSH2202W50055	1.25*1250*2500	5754	H22	0.1431	0.3360	0.0517	0.1753	3.0328	0.0407	0.0336	0.0213	0.05	0.15	REMAIN	262	189	11
MSH2202W50033	2.5*1000*2000	5754	H22	0.2271	0.3056	0.0244	0.1905	2.9329	0.0281	0.0263	0.0204	0.05	0.15	REMAIN	229	166	12
MSH2202W50006	1.5*1250*2500	5754	H22	0.1512	0.3649	0.0558	0.3230	3.0778	0.0369	0.0399	0.0214	0.05	0.15	REMAIN	245	172	16
STANDARD				0.7-1.3	0.50	0.10	0.40-1.0	0.6-1.2	0.25	0.20	0.10	0.05	0.15	REMAIN	min275	min240	min10
SYK2112W60104	12*1020*2020	6082	T651	1.1548	0.4004	0.0494	0.7070	1.1649	0.0258	0.0577	0.0258	0.05	0.15	REMAIN	308	288	15
SYK2202W60001	12*1020*2020	6082	T651	1.1304	0.3941	0.0683	0.8264	1.1140	0.0237	0.0693	0.0247	0.05	0.15	REMAIN	305	269	12

Inspection Certificate in accordance with EN 10204 – 3.1 Material conforms to EN 573, EN 485

PRODUCER: HENAN MINGTAI AL. INDUSTRIAL CO., LTD



魏卓拉