



Mill Test Certificate

Order No. : 01S1388236

PO No. : 01S1388236

Supplier : DAE WOO INTERNATIONAL CORP.

Commodity : TITANIUM CR SHEET

Customer :

Spec & Type : ASTM-B265 GRADE2

Certificate No. : 141223-FK01PS-00002-0002
Date of Issue : Dec., 24, 2014
Surface Finish : Dull

Size	Product No.	Quantity	Weight (kg)	Heat No.	Position	Tensile Test			Hardness HV	Bend Test	Division	Chemical Composition (%)													
						YS 0.2% (MPa)	TS (MPa)	EL (%)				C	SI	Mn	P	S	TI	H (ppm)	N (ppm)	O (ppm)	Fe				
0.8x1200x2438	QDD0725AA	144	1,521	SK50120	T	318	441	28	172.8	Good	L	0.0120	0.010	0.010	0.0100	0.0100	0.0100	0.0100	Balance	10.0	55	980	0.0500	5731.2	
*** Sub Total (0.90) ***		144	1,521 (kg)								P								Balance	16.0	55	980		5731.2	
0.8x1200x3048	QDD0725A2	135	1,782	SK50120	T	318	441	28	172.8	Good	L	0.0120	0.010	0.010	0.0100	0.0100	0.0100	0.0100	Balance	10.0	50	1020	0.0700	5735.1	
*** Sub Total (0.90) ***		135	1,782 (kg)								P								Balance	28.0	50	1020		5735.1	
1.0x1200x2438	QDE15B7AA	131	1,729	SK50134	T	365	479	25	171.1	Good	L	0.0100	0.010	0.010	0.0100	0.0100	0.0100	0.0100	Balance	10.0	50	1020	0.0700	5735.1	
*** Sub Total (0.50) ***		131	1,729 (kg)								P								Balance	28.0	50	1020		5735.1	
1.0x1200x3048	QDE15B7AZA	106	1,749	SK50134	T	365	479	25	171.1	Good	L	0.0100	0.010	0.010	0.0100	0.0100	0.0100	0.0100	Balance	10.0	50	1020	0.0700	5735.1	
*** Sub Total (0.90) ***		106	1,749 (kg)								P								Balance	28.0	50	1020		5735.1	
*** Grade Total ***		516	6,781 (kg)																						
*** Grand Total ***		663	9,064 (kg)																						

- Position : T : Top, M : Middle, B : Bottom
- Tensile Test Direction : Transversal, Gauge Length : 50mm(Reclangular).
- YP Method : 0.2% off-set
- Bend Test Direction : Transversal, Angle : 180°
- Division - L : Lardle Analysis; P : Products Analysis

We hereby certify that the material herein has been made in accordance with the order and above specification.

This Mill Test Certificate cannot be copied for any purpose.

Surveyor To :

M.S. JANG