



The undersigned, *Hantin Lin* acting with the scope of the contractual requirements entrusted to Bureau Veritas, certifies that the supply:

Valve type	: Isolating Valve (2-Pcs Flanged End Ball Valve)
Model	: MD-82
Drawing No.	: MD-82-Y009 Rev.01 & MD-82-Y009-STM Rev.01
Stem diameter	: 16mm
Nominal diameter	: DN50
Pressure rating	: CLASS 150
Body material	: ASTM A351-Gr. CF8M
Stem material	: SS316
Seal material	: O-ring (Viton)+Packing Follower (PTFE+SS316)+ Stem Packing
	(Graphite)
Manufactured by	: KEVIN STEEL CORPORATION
	No.9, Wugong 6th Rd., Wufeng Dist., Taichung City 413 Taiwan R.O.C.

Tested by Metal Industries Research & Development Centre (MIRDC) and witnessed by Bureau Veritas, according to ISO 15848-1:2006 at Lung-Tan, Taiwan.

Upon request of : KEVIN STEEL CORPORATION Test Report No. : 10212010-R

Verified to pass the target performance class below:

The tested valve covers performance class (par. 6.6) ISO FE BH – CO3 – SSA 0 – t(RT, 80 $^{\circ}$ C) – CL150 – ISO 15848-1

Etabli à / Issued at	Le / On	Signé par / Signed by	Signature / Signature
Taipei, Taiwan	27 Jan., 2014	Hantin Lin	Hantin Lin
Registration code : TPI13114	4		

* This certificate must be read in conjunction with the test report No. 10212010-R of MIRDC.

** This certificate is subject to the terms of Bureau Veritas General Conditions of Service attached to the agreement signed by the applicant.