

Chemical Laboratory - Kao.,SGS Taiwan Ltd.

Test Report

No. : KI/2018/20159 Date : 2018/02/26 Page : 1 of 3

Itaichu (M) Sdn Bhd
No.9, Jalan Perindustrian Desa Aman 1A, Taman Perindustrian Desa Aman,
52200 K.L

The following sample(s) was/were submitted and identified by/on behalf of the client as :

Sample Description : CRS/SA/18/0331 High Alloy Casting Spare Parts(For Shot
Blasting Machine)
Sample Receiving Date : 2018/02/09
Testing Period : 2018/02/09 TO 2018/02/26
Sample Submitted By : SGS Malaysia Sdn Bhd

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Test Result(s) : Please refer to next page(s).



Alex Chang / Asst. Manager
Signed for and on behalf of
SGS Taiwan Limited

Chemical Laboratory - Kao.,SGS Taiwan Ltd.

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No. : KI/2018/20159 Date : 2018/02/26 Page : 2 of 3

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52200 K.L

PART NAME NO.1 : CRS/SA/18/0331 High Alloy Casting Spare Parts(For Shot Blasting Machine)

Test Item (s):	Unit	Method	MDL	Result
				No.1
Chromium(Cr)	wt%	With reference to ASTM E363-09 method	-	25.36
Carbon(C)	wt%	With reference to ASTM E1019-11 method	0.0050	3.16
Silicon(Si)	wt%	With reference to USEPA 3050b-1996 and performed by ICP-AES	0.0010	0.418
Molybdenum(Mo)	wt%	With reference to USEPA 3050b-1996 and performed by ICP-AES	0.0010	0.179
Manganese(Mn)	wt%	With reference to USEPA 3050b-1996 and performed by ICP-AES	0.0010	0.570
Nickel(Ni)	wt%	With reference to USEPA 3050b-1996 and performed by ICP-AES	0.0010	0.179

- Note :
1. mg/kg = ppm ; 0.1wt% = 1000ppm
 2. n.d. = Not Detected
 3. MDL = Method Detection Limit
 4. " - " = Not Regulated

