

QM-55309124 Chemical Composition Report

Supplier:Nanjing Qiming Machinery Co.;Ltd

Part name	Cone Crusher Liner	Heat No	4IH1003
Part No	55309124-5IH1006S	Inspector	
Material	Mn18	Section chief	

Chemical composition(%)

	C	Si	Mn	Cr	P	S
standard	1.1-1.3	0.3-0.6	17-19	≤0.7	≤0.06	≤0.04
practice	1.25	0.357	17.4	0.49	0.0402	0.001

样品 : 4IH1003 Mn18 合金 : FE_000 模式 : PA 2019/8/11 2:59:25							
	Fe	C	Si	Mn	P	S	Cr
1	79.9	1.24	0.353	17.6	0.0393	< 0.0010	0.490
2	80.2	1.25	0.362	17.3	0.0412	< 0.0010	0.489
平均值	80.0	1.25	0.357	17.4	0.0402	< 0.0010	0.490
	Mo	Ni	Al	Co	Cu	Nb	Ti
1	0.0315	0.0251	0.0132	0.0143	0.0272	0.0240	0.0187
2	0.0288	0.0223	0.0120	0.0140	0.0245	0.0240	0.0180
平均值	0.0301	0.0237	0.0126	0.0141	0.0259	0.0240	0.0183
	V	W	Pb				
1	0.0184	0.156	0.0639				
2	0.0180	0.156	0.0681				
平均值	0.0182	0.156	0.0660				

合格

Remark	ok
--------	----

Date:2019.8.10