

QM-55209127 Chemical Composition Report

Supplier:Nanjing Qiming Machinery Co.,Ltd

Part name	Cone Crusher Liner	Heat No	4IH0703
Part No	55209127-4IH0703S	Inspector	
Material	Mn13	Section chief	

Chemical composition(%)

	C	Si	Mn	Cr	P	S
standard	1.1-1.3	0.3-0.6	12-14	≤0.7	≤0.06	≤0.04
practice	1.21	0.352	12.9	0.339	0.042	0.001

样品 : 4IH0703 Mn13
合金 : FE_000 模式 : PA_2019/8/8 3:00:28

	Fe	C	Si	Mn	P	S	Cr
1	84.7	1.21	0.352	13.0	0.0425	< 0.0010	0.346
2	85.0	1.20	0.352	12.7	0.0415	< 0.0010	0.332
平均值	84.8	1.21	0.352	12.9	0.0420	< 0.0010	0.339

	Mo	Ni	Al	Co	Cu	Nb	Ti
1	0.0139	0.0274	0.0136	0.0150	0.0210	0.0240	0.0192
2	0.0124	0.0247	0.0139	0.0115	0.0228	0.0240	0.0199
平均值	0.0131	0.0260	0.0138	0.0133	0.0219	0.0240	0.0195

	V	W	Pb
1	0.0120	0.165	0.0461
2	0.0136	0.168	0.0449
平均值	0.0128	0.167	0.0455

合格

Remark	ok
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Date:2019.8.9