

QM-55208139 Chemical Composition Report

Supplier: Nanjing Qiming Machinery Co., Ltd

Part name	Cone Crusher Liner	Heat No	5IH0904
Part No	55208139-5IH0907S	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	1.15	0.323	12.4	0.508	0.0365	0.001

样品 : 5IH0904 Mn13
合金 : FE_000 模式 : PA 2019/8/10 6:00:08

	Fe	C	Si	Mn	P	S	Cr
1	85.1	1.18	0.340	12.4	0.0376	< 0.0010	0.521
2	85.3	1.11	0.306	12.4	0.0355	< 0.0010	0.495
平均值	85.2	1.15	0.323	12.4	0.0365	< 0.0010	0.508

	Mo	Ni	Al	Co	Cu	Nb	Ti
1	0.0463	0.0304	0.0132	0.0117	0.0238	0.0240	0.0190
2	0.0446	0.0289	0.0130	0.0128	0.0252	0.0240	0.0198
平均值	0.0455	0.0296	0.0131	0.0122	0.0245	0.0240	0.0194

	V	W	Pb
1	0.0148	0.167	0.0307
2	0.0123	0.163	0.0344
平均值	0.0136	0.165	0.0326



Remark	OK
--------	----

Date: 2019.8.10