

Shredder Hammer Chemical Composition Report

Supplier: Nanjing Qiming Machinery Co., Ltd

Part name	Shredder Hammer	Heat No	5IC0804
Part No	H08-135/154	Inspector	陈尧
Material	Mn13Mo1	Section chief	刘青

Chemical composition(%)

	C	Si	Mn	Cr	P	S	Mo
Standard	1.13-1.2	0.5-0.7	12.3-13	0.6-0.75	≤0.05	≤0.05	1-1.2
Practice	1.17	0.602	12.6	0.612	0.0268	0.0027	1.04

样品 : 5IC0804 Mn13Mo1
合金 : FE_000 模式 : PA 2019/3/9 5:58:27

	Fe	C	Si	Mn	P	S	Cr
1	83.6	1.16	0.608	12.6	0.0272	0.0027	0.620
2	83.7	1.18	0.596	12.5	0.0264	0.0027	0.604
平均值	83.6	1.17	0.602	12.6	0.0268	0.0027	0.612

	Mo	Ni	Al	Co	Cu	Nb	Ti
1	1.06	0.0210	0.0109	0.0096	0.0329	0.0240	0.0219
2	1.02	0.0209	0.0111	0.0111	0.0321	0.0240	0.0203
平均值	1.04	0.0210	0.0110	0.0104	0.0325	0.0240	0.0211

	V	W	Pb
1	0.0065	0.156	0.0579
2	0.0065	0.156	0.0555
平均值	0.0065	0.156	0.0567

Remark

OK

Date: 2019.3.27