

Program: Fe-01MO

01/26/2024 04:45:00 PM

Comment: orientation Fe-Base; Spark

Single spark(s)

Elements: Type Corrected Concentration -> 316dis

Sample No:

Grade: 1.4401

Sample Id: af285-10in

No	C	Si	Mn	P	S	Cr	Mo	Ni	Al	Co	Cu	Nb	Ti
	%	%	%	%	%	%	%	%	%	%	%	%	%
1	0.020	0.69	1.06	0.019	0.0023	17.89	2.33	9.96	0.014	0.20	0.22	0.046	0.0090
2	0.020	0.63	1.07	0.020	<0.0020	17.86	2.37	10.08	0.012	0.15	0.22	0.041	0.0077
3	0.015	0.67	1.05	0.022	0.0032	17.94	2.32	9.87	0.013	0.19	0.21	0.044	0.0085

No	V	W	Pb	Sn	Mg	As	Zr	Bi	Ca	Ce	B	Zn	La
	%	%	%	%	%	%	%	%	%	%	%	%	%
1	0.098	0.073	<0.010	0.0060	0.066	<0.0050	0.0085				<0.0005		
2	0.090	0.045	<0.010	0.0057	0.059	<0.0050	0.0074				<0.0005		
3	0.095	0.074	<0.010	0.0066	0.066	<0.0050	0.0073				<0.0005		

No	Fe
	%
1	67.3
2	67.3
3	67.4

Program: Fe-01MO
Comment: orientation Fe-Base; Spark
Average (n=3)

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Elements: Type Corrected Concentration -> 316dis

Sample No:
Sample Id: af285-10in

Grade: 1.4401

	C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Al %	Co %	Cu %	Nb %	Ti %
≡ x ⌞	0.018	0.66	1.06	0.020	0.0022	17.89	2.34	9.97	0.013	0.18	0.22	0.044	0.0084
	V %	W %	Pb %	Sn %	Mg %	As %	Zr %	Bi %	Ca %	Ce %	B %	Zn %	La %
≡ x ⌞	0.094	0.064	<0.010	0.0061	0.063	<0.0050	0.0077				<0.0005		
	Fe %												
≡ x ⌞	67.3												