

Program: Fe-01MO
 Comment: orientation Fe-Base; Spark
 Single spark(s)

01/26/2024 04:49:12 PM

Elements: Type Corrected Concentration -> 316dis

Sample No:
 Sample Id: ae202-hinge

Grade:

No	C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Al %	Co %	Cu %	Nb %	Ti %
1	0.084	0.58	0.56	0.015	0.0023	17.66	0.28	7.60	0.017	0.20	0.12	0.035	0.0067
2	0.071	0.46	0.56	0.019	0.0031	17.77	0.34	7.63	0.012	0.18	0.18	0.034	0.0069
3	0.13	0.50	0.47	0.019	0.0048	17.38	0.35	7.47	0.026	0.19	0.19	0.036	0.0074

No	V %	W %	Pb %	Sn %	Mg %	As %	Zr %	Bi %	Ca %	Ce %	B %	Zn %	La %
1	0.089	<0.040	<0.010	<0.0020	0.083	<0.0050	0.0082				<0.0005		
2	0.094	<0.040	<0.010	0.0027	0.075	<0.0050	0.019				<0.0005		
3	0.094	<0.040	<0.010	0.0034	0.081	<0.0050	0.030				<0.0005		

No	Fe %
1	72.6
2	72.5
3	73.0

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 Average (n=3)

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	C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Al %	Co %	Cu %	Nb %	Ti %
⌊ x ⌋	0.094	0.51	0.53	0.017	0.0034	17.61	0.32	7.57	0.018	0.19	0.16	0.035	0.0070

	V %	W %	Pb %	Sn %	Mg %	As %	Zr %	Bi %	Ca %	Ce %	B %	Zn %	La %
⌊ x ⌋	0.093	<0.040	<0.010	0.0027	0.080	<0.0050	0.019				<0.0005		