



11/6/2023 7:49:13 PM

Method: Fe-10-Magnum

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Comment: low-alloy steel - F

Element concentration

Sample Name:

Heat No:

AKIJ ISPAT LIMITED

Final AJ-901 C-5 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.276	0.244	0.829	0.0385	0.0247	0.138	0.0191	0.0572

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0019	0.0134	0.125	0.0013	< 0.0010	0.0050	< 0.0100	< 0.0030

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0123	0.0089	0.0028	0.0059	0.00076	< 0.0030	0.0023	0.0183

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	98.2	< 0.0010	< 0.0010				