



11/12/2023 9:16:26 PM

Method: Fe-10-Magnum

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Comment: low-alloy steel - F

Element concentration

Sample Name:

Heat No:

AKIJ ISPAT LIMITED.

Final AK-31 C-2 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.268	0.259	0.821	0.0418	0.0331	0.150	0.0160	0.0628

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0013	0.0126	0.301	< 0.0010	< 0.0010	0.0049	0.0141	0.0043

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0107	0.0066	0.0032	0.0113	0.0012	0.0041	0.0026	0.0246

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	97.9	< 0.0010	0.0016				