



11/12/2023 12:32:07 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-22 C-4 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (2)	0.263	0.275	0.901	0.0336	0.0246	0.127	0.0178	0.0483

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (2)	0.0014	0.0129	0.0988	< 0.0010	< 0.0010	0.0056	0.0100	0.0037

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (2)	0.0084	0.0056	0.0030	0.0106	0.00023	0.0035	0.0023	~ 0.0288

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (2)	< 0.0010	98.1	< 0.0010	0.0014				