



11/16/2023 6:59:32 AM

Method: Fe-10-Magnum

11/16/2023 6:59:05 AM

Comment: low-alloy steel - F

Element concentration

Sample Name:

Heat No:

AKIJ ISPAT LIMITED.

Final AK-113 C-3 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.289	0.319	0.997	0.0324	0.0242	0.192	0.0203	0.0660

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0020	0.0146	0.114	< 0.0010	0.0016	0.0049	0.0268	0.0067

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0099	0.0064	0.0035	0.0142	0.00030	0.0047	0.0020	> 0.0324

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	97.8	< 0.0010	0.0023				