



11/12/2023 8:07:16 PM

Method: Fe-10-Magnum

11/12/2023 8:07:04 PM

Comment: low-alloy steel - F

Element concentration

Sample Name:

Heat No:

AKIJ ISPAT LIMITED.

Final AK-30 C-4 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.257	0.251	0.762	0.0325	0.0248	0.132	0.0129	0.0465

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0015	0.0133	0.172	< 0.0010	< 0.0010	0.0045	0.0131	0.0056

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0101	0.0067	0.0030	0.0107	0.00055	0.0038	0.0022	0.0172

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	98.2	< 0.0010	0.0018				