



11/13/2023 2:07:50 AM

Method: Fe-10-Magnum

11/13/2023 2:07:44 AM

Comment: low-alloy steel - F

Element concentration

Sample Name:

Heat No:

AKIJ ISPAT LIMITED.

Final AK-36 C-4 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
1	0.281	0.251	0.738	0.0379	0.0214	0.123	0.0116	0.0406

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
1	0.00073	0.0141	0.133	< 0.0010	< 0.0010	0.0040	< 0.0100	0.0040

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
1	0.0082	0.0056	0.0031	0.0072	0.00015	0.0043	0.0022	0.0161

	La	Fe	Sb	Te				
	%	%	%	%				
1	< 0.0010	98.3	< 0.0010	0.0018				