



11/12/2023 1:57:11 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-24 C-4 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.265	0.270	0.899	0.0292	0.0219	0.212	0.0188	0.0460

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.00076	0.0135	0.115	< 0.0010	< 0.0010	0.0064	0.0101	0.0042

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0089	0.0048	0.0032	0.0123	0.00011	0.0047	0.0019	> 0.0324

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	98.0	< 0.0010	0.0014				