



11/12/2023 4:54:02 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-27 C-2 (B500 DWR)

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.268	0.247	0.845	0.0294	0.0223	0.189	0.0174	0.0768

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0026	0.0123	0.156	0.0017	< 0.0010	0.0061	< 0.0100	0.0048

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0103	0.0063	0.0029	0.0077	0.00021	< 0.0030	0.0019	> 0.0324

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	98.0	< 0.0010	0.0012				