



11/16/2023 12:58:11 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-119 C-3 B500 DWR**

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
< x > (1)	0.283	0.259	0.879	0.0305	0.0211	0.119	0.0160	0.0497

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
< x > (1)	0.0014	0.0110	0.109	< 0.0010	0.0015	0.0048	< 0.0100	< 0.0030

	Sn	As	Zr	Bi	Ca	Ce	B	Zn
	%	%	%	%	%	%	%	%
< x > (1)	0.0098	0.0062	0.0026	0.0067	0.00026	< 0.0030	0.0016	> 0.0324

	La	Fe	Sb	Te				
	%	%	%	%				
< x > (1)	< 0.0010	98.1	< 0.0010	< 0.0010				