

# MAGNUM STEEL INDUSTRIES LTD



Measure Date Time	Method Name	Type	Type Corr Sample Name
11/16/2023 2:06:26 PM	Fe-10-F Magnum	Unknown	

Sample Name	Heat No	Operator Name	Grade TMT
AKIJ ISPAT LIMITED	Bath AK-121.B	C-4	

Meas.	C	Si	Mn	P	S	Cr	Mo	Ni	Al	Co
	%	%	%	%	%	%	%	%	%	%
<x>	0.217	0.0395	0.121	0.0309	0.0234	0.172	0.0172	0.0650	0.145	0.0085

Meas.	Cu	Nb	Ti	V	W	Pb	Sn	As	Zr	Bi
	%	%	%	%	%	%	%	%	%	%
<x>	0.143	<0.00100	<0.00020	0.0027	<0.0050	<0.00100	0.0138	0.0097	0.0010	<0.00100

Meas.	Ca	Ce	Sb	Se	Te	Ta	B	Zn	La	Fe
	%	%	%	%	%	%	%	%	%	%
<x>	0.00011	<0.00100	0.0099	0.0028	0.0167	0.0306	0.00060	>0.0270	<0.00030	98.9

Meas.	Ceq
	%
<x>	0.289