

# MAGNUM STEEL INDUSTRIES LTD



Measure Date Time	Method Name	Type	Type Corr Sample Name
11/16/2023 7:41:57 AM	Fe-10-F Magnum	Unknown	

Sample Name	Heat No	Operator Name	Grade TMT
AKIJ ISPAT LIMITED	Bath AK-114 .C	C-1	

Meas.	C	Si	Mn	P	S	Cr	Mo	Ni	Al	Co
	%	%	%	%	%	%	%	%	%	%
<x>	0.186	0.0352	0.126	0.0369	0.0288	0.116	0.0285	0.0688	0.107	0.0065

Meas.	Cu	Nb	Ti	V	W	Pb	Sn	As	Zr	Bi
	%	%	%	%	%	%	%	%	%	%
<x>	0.146	<0.00100	<0.00020	0.0023	<0.0050	<0.00100	0.0174	0.0123	<0.00100	<0.00100

Meas.	Ca	Ce	Sb	Se	Te	Ta	B	Zn	La	Fe
	%	%	%	%	%	%	%	%	%	%
<x>	0.00031	<0.00100	0.0098	0.0029	0.0155	0.0153	0.0011	>0.0270	<0.00030	99.0

Meas.	Ceq
	%
<x>	0.251