r.in	333	da x	SECT	TION : -	-	A2m		HAET NO : -		TION REPORTS					Rev. no :- 02 , 11.05.23		
	30136	25		UPPLIER : - TC NO : -	. 6	TANI		REC.O	QTY:-	SADO3	2048	INVOIC	E NO		450		
-56	1.01			30F-1	617	ST.	2		BARS : -	- 13 m	24	IIIVOIC	- OAIL.	1	18/1	85	1.17
process /	Mfg Route	%Si	%S	%Р	%Cr	%Ni	%Mo	- Rome	%Cu	4/4-	4				1	T	
*C				-				7.00	Acu	%As	%Sb	%V	%Pb	%Ca	%Nb	%Ti	1 %
97.07		0.150	0.003	- 0.024	0.01	,				75.10	Mark to						
0160	0.600	0.188	5.00	10.01.	10.01		1 (000	0.000			-	_					=
0.182	40h				3.0	more the	317 4.007	المدمو	8000	1		0.004			10-00	40000	9
Bar Size	(As per W)	Qty:10 9	% Of Total I	Heat		D.	In									
	S.NO.	1	2	3	4	5	Diameter,	Section Size()	n mm) 8	9	10	11	12	**************************************	4		
		_			_	-					10		. ^				
	ent (PPM):	As ner Mil	Tc			N2	H2	02					1 111/4				
Gas Cont	Sir fer any		-		Min ·	-		-	1								
					Max Value]								
					Mill Tc	-	_	_					74 -	10			
																	_
Steel Su	pply Conditi	on:			L	OT R	alled										
gats.		-															
MACRO		(i)	Inter	rnal sound	ness Samp	le : (ASTM	E381 or as pe	er customer)	S	R	С						
		(III)	Dondri	lta rtructur	. 01		Va	lue Obs.		c=-	-	-					
		(ii)	Delign	ite structur	e or sambi	e :											
		(iii)	Step D	own Test S	Sample :(IS	4075 or as	per customer	.)						-			
	tructure As	Polled:					*******	cuture :: (or a		-1		ii.					
Micro s	tructure As	Rolled .					Mill Tc	tuture : ; or a	s per custome	-		· .					
							SSB		PAF								
ULTRA	SONIC TEST	(AS PER A	SEA MTS	8):			Mill Tc										
distant			/	on	DE OLUTOE	DVI CLICTO	ACD \						<u></u>				
INCLU	SION RATIN	3 (15 1416	:MIZA\ E	: E45A OR I	REQUIREL	A A	MEK J	В		С		D		DS ·	7		
						Sulphide		luminate	Si	licate TK	TN	xide TK	TN	TK	_		
			-	st Spec.If A	Inv -		C TN	- TK	- IN	- 18	-	-	-	-	1		
				Mill Tc	_		_					=	-	=	-		
			_	SSB				_			+				1		
	N SIZE :		Spec	<u>c.:-</u>	_		Mill Tc	,		<u>SSB</u>							
(ASTI	ME112 / IS-	1748)															_
	INY HARDEI			tance						-	+-				-		7
IS-38	848 /ASTMA per required	255 I by Custor		ificified Tc			-								+	+-	-
(1,1)	er regained			served			- -										_
MEC	MANICAL P	ROPERTIES	: (If Regu	uired in TDC	/Custome	1		As per IS:1608/			10.450	As per	IS: 1757	T VALUE	-		
WILC	MANUALI	,0,2,,,,,					U.T.S I/mm2 /MPA	Y.S	N/mm2 /MPA	%EL		IARRY		ZOD	_		
				Γ-	Specified				-				-		-		
					Observed	1 (142.97	\$1 35	3.309	40.389	<u> </u>	-			_		
	٨٠	Rolled Har	dness		1	2	3 4	5	7								
	(BH	N (Max / N	/lin)		-		- ,-		_								
	(If R	equired in	TDC /Cust	tomer)													
VIS	SUAL:						()	as Caf									
	(i)		rface Cond at No.		00 % Bars (ok Cou			_						
	(ii) (ii)		lor Code.		00 % Bars C			OK									
R	EDUCTION I	: OITA	St	pecifiy		BLO	OM SIZE -		REDUCTIO	N RATIO:	0.00	13					
(1	If Required &	n TDC /Cus	tomer) A	s Per Mill TO	:												
	SECADE LEV	1 40600000	IAS DEI	R IS 6396 / A	ASTM F1077	1	Specified									1.00	
	If Required		************	(1) 22 23 24 6	organica and an	Manage -	Observed	PD			FD						
	UPSE	FIBILITY TE	ST (AS PER	R IS 10167) :													
			and multiple fields		- Anna San San San San San San San San San											W.	
		e verified	for Each !!	est co:			Available & O	k No	nt Available	Not C	onforming						
	act Cartifire	e vernied i	or Each Hi	eat no :						1.000							
Ţ	est Certifica				D/TCC/			No	A491 7- 5		Ma-16	d Dr.	7				
Site				, <u>ss</u>	B/TDC/		Mill To	:No. &657	Mill Tc Da	13/12	Verifie 1 M	a by:	W-	_			
Т	DC / Custon		tomer 1			_		~600 -	102	13114	7						
Т			tomer }														
T (I	DC / Custon f Required i		tomer)	- V-	rified Du Na	nhile Speet	n /X.Rau Gua	/Snarb Tort									
T (I	DC / Custon	n TDC /Cus		Ve	rified By M	obile Spectr	ro /X-Ray Gun		-								
T (I	DC / Custon f Required in	n TDC /Cus			rified By M	obile Spectr	ro /X-Ray Gun Reject										
T (I	DC / Custom f Required in MIX-UP TEST f Required in	n TDC /Cus	tomer)			obile Spectr							SPE .				
(I)	DC / Custom f Required in MIX-UP TEST f Required in	n TDC /Cus	tomer)			obile Spectr			Approve	N.			SPE				