



AMETEK
MATERIALS ANALYSIS DIVISION

9789

Heat No. - T22

Sample Result Name	Type	Measure Date	Recalculation Date	Origin	Method Name	Method Version	Operator Name	Correction Type	Type Corr Sample Name
Check Type	Check Status	Grade Verification Name	Grade Verification Similarity	Grade Search Name	Grade Search Similarity				
Sample Name	Grade Norm	Grade							
Elements	Conc.								

Meas	C	Si	Mn	P	S	Cr	Mo	Ni	Al	Co
%	%	%	%	%	%	%	%	%	%	%
Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.
Cal. Min	0.006	0.005	0.004	0.003	0.002	0.005	0.003	0.005	0.003	0.005
<x>	0.11	0.41	1.14	0.025	0.035	16.12	2.17	10.56	0.018	0.15
Cal. Max	3.00	5.04	18.12	0.18	0.30	36.00	10.20	55.2	6.24	21.60
Mean	0.11	0.41	1.14	0.025	0.035	16.12	2.17	10.56	0.018	0.15
Meas	Cu	Nb	Ti	V	W	Pb	Sn	As	Zr	Ca
%	%	%	%	%	%	%	%	%	%	%
Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.	Conc.
Cal. Min	0.002	0.005	0.010	0.002	0.040	0.010	0.002	0.005	0.003	0.0005
<x>	0.47	0.078	0.018	0.070	0.082	<0.010	0.015	<0.005	0.002	0.002
Cal. Max	7.44	3.60	3.60	12.00	7.32	0.13	0.27	0.13	0.19	0.016
Mean	0.47	0.078	0.018	0.070	0.082	<0.006	0.015	<0.031	<0.0005	0.002
Meas	B	Fe								
%	%	%								
Conc.	Conc.	Conc.								
Cal. Min	0.0005	68.5								
<x>	<0.0005	0.025								
Cal. Max	<0.0002	68.6								
Mean	<0.0002	68.6								

Quality in 8826 grade
as per SDS 26-720
Seppeli



Paras Steel
INDUSTRIES

Excellence in Recycling

Works:

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Test Certificate

TC No: 02	Invoice No: 93	Date: 25-07-2014
Customer Name and Address: Behind Radha Swami Satsang Ghar, G.T. Road, Goraya, (Punjab)		Sara Sae Pvt. Ltd.
Supply condition: As rolled round		

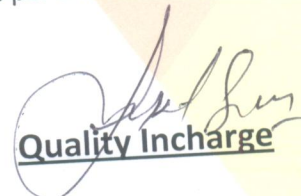
Chemical Analysis

Elements	C	Mn	P	Si	S	Cr	Mo	Ni	Heat No	PC S.	Weight	Grade	Size	Colour
Result	.064	1.08	.042	.51	.013	16.83	2.03	10.03	T-21	17	1510	SS316	56mm	Pink
Result	.072	1.20	.045	.47	.011	17.24	2.02	10.05	T-22	17	1499	SS316	56mm	Red
Result	.071	1.18	.045	.50	.012	16.81	2.04	10.03	T-23	17	1470	SS316	56mm	Blue
Result	.072	1.17	.039	.48	.011	16.71	2.03	10.04	T-24	17	1524	SS316	56mm	Black
Result	.071	1.22	.044	.50	.013	16.45	2.02	10.04	T-25	17	1512	SS316	56mm	Green
Result	.058	1.13	.044	.51	.011	17.26	2.05	10.03	T-54	17	1515	SS316	56mm	Yellow
Result	.068	1.02	.041	.51	.012	16.74	2.01	10.02	T-55	16	1394	SS316	56mm	White
Result	.074	1.17	.045	.50	.011	16.44	2.02	10.02	T-56	16	1413	SS316	56mm	Red/Blue
Result	.064	1.24	.043	.50	.013	16.68	2.03	10.05	T-57	16	1420	SS316	56mm	Pink/White
Result	.073	1.15	.042	.48	.013	16.69	2.02	10.05	T-58	15	1333	SS316	56mm	Yellow/Green

Remarks:

1. Manufacturing Route: Induction Furnace
2. Material is free from residual radioactive elements.
3. Lead not added during manufacturing.

We are confirming that test result findings are correct and results are as per standard/customers requirement.


Quality Incharge