



INDIANA

Annexure No.-9

7.8 QF-02
REV 00



TC-5982

TEST, CALIBRATION & CERTIFICATION SERVICES

TEST REPORT

ULR : TC598221000000186F

REPORT NO: S/2021/148960

ISSUE DATE: 07.01.2021

CUSTOMER: Rajas Enterprises (India)
Nanhera Chowk, Nanhera
Kuldeep Nagar, Ambala Cantt.

LSRF NO: 50384

RECPT DATE: 06.01.2021

CUST.REF. NO: Letter Dated: 05.01.2021

SAMPLE NO(S): ONE

TEST DATE (S): 07.01.2021

SAMPLE DRAWN BY: CUSTOMER SAMPLE CONDITION: Sheet Test Piece

TEST METHOD: JIS G-1253-2013

SAMPLE DESC: Cut Piece: S.S. Sample

SAMPLING PROTOCOL: ---

PAGE NO(S): 01 OF 01

DISCIPLINE: Chemical Testing

Elements & Conc. %

GROUP: Metals & Alloys

Date 07-01-2021

Time: 12:34:51

SampleNo S-154016

Program Fe-30-300

Value	C %	Si %	Mn %	P %	S %	Cu %
	0.0545	0.231	1.13	0.0303	0.00368	0.458
Value	Cr %	Mo %	Ni %	Al %	Nb %	Ti %
	18.33	0.353	8.10	0.00550	0.0116	<0.0100
Value	V %	Co %	W %	Sn %		
	0.0694	0.1722	<0.0500	0.0107		

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Tested By
Analyst
Amnish Kumar

Checked By
Sr. Analyst T.M
Pankaj Abrol



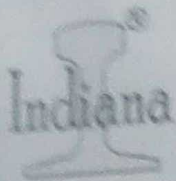
Authorized Signatory
C.E.O
A.P. Singh

Sample Not Drawn by Lab. The Results apply to Sample as Received. Sample Description Given is As Described by the Customer
Note: # denotes beyond NABL scope.

Note: 1. This report refers only to the tested service and applicable. 2. Any complaint about the report should be communicated in writing within 7 days of issue of this report. 3. The sample will be destroyed after 30 days unless otherwise. 4. Laboratory Standards are traceable to international / national standards. 5. This report is not to be reproduced wholly or in part and cannot be used in evidence in a court of law and shall not be used in advertising media without the written permission of INDIANA. 6. The liability of our laboratory is limited to the services rendered. No liability will be accepted when the sample is taken back. 7. The sample description is not verified in all cases and is given "as described" by the customer. The sample not drawn by us and analysis conducted on "As received basis" unless specified otherwise. 8. Endorsement of any product is neither intended nor implied in the issuing services only to the sample tested. 9. While "INDIANA" has made every best endeavor to provide accurate and reliable information, "INDIANA" is not responsible for any financial liability due to any use of specimen or any other.

Address : D-151, Phase VII, Industrial Area, Mohali (Near Chandigarh) - 160 055 Punjab (India)
Tel.: +91-172-4668151, 5097151 Fax : +91-172-2236518 Email : indianaindia@gmail.com

website : www.indianaindia.com



INDIANA

TEST, CALIBRATION & CERTIFICATION SERVICES

Annexure No-13

7.8 QF-02
REV 00



TC-5982

TEST REPORT

VLR : TC59821000001877	REPORT NO: S/2021/148961	ISSUE DATE: 07.01.2021
CUSTOMER: Rajas Enterprises (India) Nandera Chowk, Nandera Kuldip Nagar, Ambala Cantt.	LSRF NO: 50384	RECPT DATE: 06.01.2021
CUST. REF. NO: Letter Dated: 05.01.2021	SAMPLE NO(S): ONE	TEST DATE (S): 07.01.2021
SAMPLE DRAWN BY: CUSTOMER	SAMPLE CONDITION: Round Tube Test Piece	TEST METHOD: BS EN ISO: 15079-2015
SAMPLE DESC: Cut Piece: Copper	SAMPLING PROTOCOL: ---	PAGE NO(S): 01 OF 01

DISCIPLINE: Chemical Testing

Elements & Conc. %

GROUP: Metals & Alloys

Date: 07-01-2021

Time: 12:11:46

Sample No S-154017

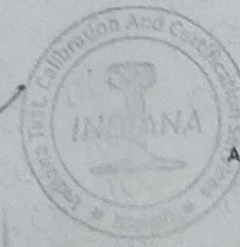
Program Cu-10-M

	Sn	Pb	Fe	Al	Ni	Mn
Value	<0.00300	<0.00200	0.0093	0.0397	<0.0025	<0.0013
	As	Bi	P	Zn	Cu	
Value	<0.0024	<0.00100	0.0451	0.00610	REM	

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Amrish
Tested By
Analyst
Amrish Kumar

Pankaj
Checked By
Sr Analyst/T.M.
Pankaj Abrol



A.P. Singh
Authorized Signatory
C.E.O
A.P. Singh

Sample Not Drawn by Lab. The Results apply to Sample as Received. Sample Description Given is 'As Described by the Customer

Note: # denotes beyond NABL scope.

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website : www.indianaindia.com



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Rajas Enterprises (India)	Certificate No.	CC2292060050472F
	Nanhera Chowk, Nanhera Post	Service request No & date	A/0728/12/20
	Office, Kuldeep Nagar, Ambala -	Date of calibration	28/12/2020
	133004 (India)	Valid up to	27/12/2021
		Date of issue	28/12/2020

Instrument Details			
Instrument name	Glass Thermometer (Alcohol Stem)	Sr. No.	N/A
Make	N/A	Location	-----
Range / Size	-30 to 50 °C	Accuracy	± 1 °C
Least Count	1°C	Visual Inspection	OK
I.D. No.	AST-001		

Detail of reference standards & Major equipments used	
Equipment Name	4 Wire RTD With Indicator
Make	---
Model / SR No.	11080368
Certificate No.	TL/020/ 181.2.1
Calibration Validity	01/03/2021
Calibration by	Tempsons, Udaipur

Environmental Condition	Temperature	NMT 25 °C	Calibration Reference	ITS-90
	Relative Humidity	NMT 50 %	Calibration Procedure	CP-05T

Serial No.	UUC Reading in (°C)	Calibration Results		Uncertainty At 95% C.L. (coverage factor k=2)
		Standard Reading, in (°C)		
01.	-20	-20.32	± 0.63 °C	
02.	-10	-10.16		
03.	10	10.24		
04.	20	20.26		
05.	45	45.37		

Remarks:

- These results of calibration refer to only to the particular item submitted for calibration.
- The above results are valid at the time of and under the stated conditions measurement.
- Calibration certificate issued for weight & measure parameters like mass, weighing balance, volumetric equipment, measuring scales/tapes etc. are scientific purpose only and should not used for commercial.

Calibrated By
(Calibration Engineer/TM)
(Dr. P. C. Mishwakarma)
Form No.-5,10 F-01



Approved By
(QM/N)
(N. B. S. PATGI)
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ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Rajas Enterprises (India) Nanhera Chowk, Nanhera Post Office, Kuldeep Nagar, Ambala - 133004 (India)	Certificate No.	CC223920600050473F
		Service request No & date	A/07/28/12/20
		Date of calibration	28/12/2020
		Valid up to	27/12/2021
		Date of issue	28/12/2020

Instrument Details			
Instrument name	Glass Thermometer (Alcohol Steam)	Sr. No.	N/A
Make	N/A	Location	-----
Range / Size	-30 to 50 °C	Accuracy	± 1 °C
Least Count	1°C	Visual Inspection	OK
I.D. No.	AST-002		

Detail of reference standards & Major equipments used	
Equipment Name	4 Wire RTD With Indicator
Make	---
Model / SR No.	11080368
Certificate No.	TL/020/ 181.2.1
Calibration Validity	01/03/2021
Calibration by	Tempsens, Udaipur

Environmental Condition	Temperature	NMT 25 °C	Calibration Reference	ITS-90
		Relative Humidity	NMT 50 %	Calibration Procedure

Serial No.	UUC Reading in (°C)	Standard Reading. in (°C)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	-20	-20.29	± 0.63 °C
02.	-10	-10.22	
03.	10	10.19	
04.	20	20.24	
05.	45	45.31	

Remarks:

- ❖ These results of calibration refer to only to the particular item submitted for calibration.
- ❖ The above results are valid at the time of and under the stated conditions measurement.
- ❖ Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. are scientific purpose only and should not used for commercial.

Calibrated By
(Calibration Egg/TM)
(Deepak Bishwakarma)
Form No. 5.10 F-01



Approved By
(QM/TM)
(NEERATYAGI)
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