

Customer
 Flow Technology Ltd
 Half House Lane
 Hove Edge
 Brighouse
 West Yorkshire
 HD6 2PH

Delivery Address
 Flow Technology Ltd
 Half House Lane
 Hove Edge
 Brighouse
 West Yorkshire
 HD6 2PH

Toll Point
 Littlefield Road
 Brownhills
 W88 6JZ
 T: 01972 414003 F: 01922 414606
 e: sales@offshorestainless.co.uk



Report No. 027869 Our Ref. 099744 Date 10/08/16
 Test No. OSS002431 Customer PO No. 012649/DB Specification 316
 Dispatch Note No. 055121

Page 1 of 1
TEST CERTIFICATE

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
002		371		56160271	F58499	24 Metres 2" x 1.1/2" flat bar
		Total				

A. HEAT TREATMENT SUPPLY CONDITION
 B. TEST PIECE TREATMENT CONDITION
 Solution annealed prior to cold drawing

MELTING PRACTICE

TEST COUPON SIZE

Rotech report 154378 refers

Tensile Tests				Units				Impact Tests				Hardness			
Temp	0.20% Proof	Maximum Stress	%Elong	% Reduction of Area	Temp	ENERGY			SHEAR %			LATERAL EXPANSION	Hardness		
°C	Result Spec-Min	Result Spec-Min	4D Result Spec-Min	Result Spec-Min	°C	1	2	3 MIN AV	1	2	3 MIN AV	1	2	3 MIN AV	HBW
20	576	200	36.3	30	72										

Heat No.	C	Si	Mn	P	S	Cr	Mo	Ni	Al	Cu	Co	N	Ti	Nb
56160271	0.015	0.510	1.500	0.028	0.028	16.660	2.030	10.100	0.006	0.400	.0247	0.054	0.003	0.038

Material free from mercury contamination during manufacturing process.
 Material free from radioactivity and inspected during manufacture.
 In accordance with EN 10204 3.1

Signature  Position Commercial Manager

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL

F11472
 1/2" NPT F/F 90° Elbow 10K