

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

**Delivery Address**  
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**OFFSHORE**  
**STAINLESS SUPPLY LTD**  
 Supplier of 1.4003 and producers of specialist stainless and high nickel products

Report No. 024281 Our Ref. 097886 Date 15/03/16  
 Test No. OSS001905 Customer PO No. 012086/DB Specification Cold drawn AISI316L NACE MR-01-75  
 Dispatch Note No. 053156

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**TEST CERTIFICATE**

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
001	82			67529016	F56377	2 1/2" x 2" Flat bar finished
	Total					6 metres

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

MELTING PRACTICE

TEST COUPON SIZE

Caparo test report ST0014266 refers

Tensile Tests				Units	Impact Tests				Hardness		
Temp °C	0.2D% Proof Result	Maximum Stress Result	%Elong 4D Result	N/mm <sup>2</sup>	ENERGY			SHEAR %	LATERAL EXPANSION	224	
*	Spec-Min	Spec-Min	Spec-Min		1	2	3 MIN AV	1	2	3 MIN AV	
20	620	700	37		1	2	3 MIN AV	1	2	3 MIN AV	HBW
			40	71							

Heat No.	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	CO	N	Ti	W
67529016	0.013	0.414	1.302	0.031	0.026	16.706	2.025	10.178	0.424	0.185	0.040	0.002	0.020

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

F11142  
 3/4" NPT F/F 90° Elbow 10K

FLOW TECHNOLOGY LTD  
 TEST CERTIFICATE  
 VERIFIED TRUE  
 COPY OF ORIGINAL