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## Certificate of Analysis

FACTORY QC TESTING INSPECTION CERTIFICATE - No PO#1801816

## **PRODUCT SPECIFICATIONS OF ITEM NO. 72315**

Grade: 40

Treatment: Hot Dip Galvanized

Calibrated: Yes Standard: ISO4565 Size: 10mm

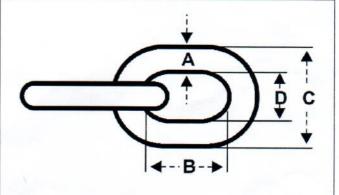
Length: 100m

Weight: 2.28 kg/m Hallmark: LFR

CHAIN STRENGTH		CHEMICAL COMPOSITION			
Elongation	21.5%	С	0.23	S	0.024
Working Load Limit	1,690kg	Si	0.39	Cr	
Proof Test	33.8KN	Mn	1.23	Ni	
Minimum Breaking Strength	67.6 kN (Required) 69.4 kN (Actual)	Р	0.022	Мо	

## **PRODUCT MEASUREMENTS**

7	Specification dimensions	Tolerance	Actual measurement
Α	10.0	+/-0.4	9.9
В	30.0	+/-0.5	30.4
С	34.5	+/-1.0	34.1
D	14.5	+/-1.0	14.2



**TEST RESULT: QUALIFIED** 

WE DECLARE TO THE BEST OF OUR KNOWLEDGE THAT THE PRODUCT TO WHICH THIS DECLARATION RELATES IS IN CONFORMITY WITH THE REGULATIONS OF 2006/42/CE AND ITS AMENDMENTS.

Irene Pollatou Approvals Manager

Date: 29/05/2017