## To protect the privacy of customers or suppliers of Salamander Jewelry. We erased their address from this document.

COMMODITY: Stainless Steel Cold Finished Round Bar

STEEL GRADE:

316L

SUPPLY CONDITION: CD

CERTIFICATE NO: A1907300256

TOLERANCE: h9

DOC No.:

DATE OF ISSUE: 2019/07/30

ID No		Thick (Dia)	Pcs	Wt		Chemical Composition(wt%) Mechanical Property																		
		(inch)		(kg)	С	Si	Mn	Р	S	Ni	Cr	Mo	Cu	N				TS	YS	EL	RA	HRB	HRC	
					x100	x100	x100	x1000	x1000	x100	x100	x100	x100	x10000				N/mm2	N/mm2	%	%			
Spec	Min									1000	1600	200												
	Max				3	100	200	45	30	1400	1800	300		1000										
5Y8441	08	5/8"	110	1032	1.6	38	168	31	25.6	1009	1675	204	62	523				718	645	36	69	95		
	Total:			1032																				

This inspection certificate is issued according to EN 10204 2.2 Remark: SUPPLY CONDITION: We have the following certifications Melted manufactured : Taiwan Improved machining. A:Annealed 1.ISO9001:2015 Quality Management System B:Shot Blasted Solution annealed treatment: Acc. to ASTM A484. 2.ISO/IEC 17025:2005 Laboratory Management System C:As Casted Micro structure: good., Grain size: Acc. to ASTM E112. E:Reeled/Skin Pass 3.PED & AD2000-Merkblatt W0/W2 H:Precipitation Hardening 4.DNV . LR . ABS Classification Society certification HR:Hot Rolled 5.ISO14001:2015 Environment Management System I:Straightened

V:Slit

W:Cut

- 1. We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with requirement of the above material specification.
- 2.We certify that the material is free from mercury and radiation contamination. Qualification No. of Taiwan Atomic Energy Committee: 136
- 3. The Above Testing Results Relate Only To The Items Tested.
- 4.No welding repaired

K:Cut Edge L:Polished M:Cold Rolled P:Pickled S:Shaved X:Temper CD:Cold Draw CG:Centerless Ground PL:Turned or Peeled

LENGTH TOLERANCE: 0-50

6.OHSAS 18001:2007 & TOSHMS Certificate

TEST METHOD : CHEMICAL-ASTM E1806, E415, E1086, E1019

To protect the privacy of customers or suppliers of Salamander Jewelry. We erased their address from this document.