48 chemin du Bouray 38200 Villette de Vienne FRANCE Tel: +33 (0) 4 78 56 30 32 Fax: +33 (0) 4 78 56 08 82 certificats@lri-sodime.com

## Certificate of Reception 3.1 according to NF EN 10204

**Certificate number : 137695 Type : 3.1 Date : 21.10.2019** 

Material designation: 1.4404 **Heat number: V9XM** 

Material type: 316L Material standard: EN 10088-3

Product code: 15478.54

Label: CAP -316L- SIZE 54 2

Standard : ISO Dimension 1 : 54
Angle : Dimension 2 : 0
Radius : Thickness : 2

Chemical Composition								
Heat	С	Si	Mn	Р	S	Ni	Cr	Мо
Min	0	0	0	0	0	10	16.5	2
V9XM	0.014	0.401	1.318	0.031	0.001	10.025	16.625	2.024
Max	0.03	1	2	0.045	0.03	13	18.5	2.5

Mechanical Features						
Heat	Yield strength	Tensile Strength	Elongation	Hardness	Impact strength	
Min	200	500	30	0	100	
V9XM	369	609	49.28	0	0	
Max	0	700	0	215	0	

Chemical analysis and mechanical characteristics are comlying with the orginal of the Certificate of Control of Products by the Factory (CCPU) which has executed and supplied the basic metal or the finished products. This certificate drafted by means of computer processing is applicable without signature, The changes or application for other products are considered as falsification of document and fraud and will be subjected to the applicable jurisdiction.

Signature of the Stainless steel market manager Arnaud CASSY