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

Material designation: 1.4307 **Heat number: 456159**

Material type: 304L Material standard: EN 10253-3

Product code: 5474.84

Label: COUDE RS 1.5D 304L 84X2 3DRS

Standard : ISO Dimension 1 : 84
Angle : Dimension 2 : 0
Radius : Thickness : 0

Chemical Composition								
Heat	С	Si	Mn	Р	S	Ni	Cr	Мо
Min	0	0	0	0	0	8	17.5	0
456159	0.025	0.31	1.72	0.031	0.001	8.05	18.05	0.32
Max	0.03	1	2	0.045	0.015	10.5	19.5	0

Mechanical Features						
Heat	Yield strength	Tensile Strength	Elongation	Hardness	Impact strength	
Min	180	470	40	0	0	
456159	407	678	52.9	0	0	
Max	0	740	0	200	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