



ALLOY MATERIAL INSPECTION REPORT

(Use Niton Xlt 800 Alloy Analyzer per SOP 7.033)

Project Name: _____

Job #: _____

Type of Material: ☐ 316L SS ☐ Others: _____

of Pages: _____

Chemical Composition in percentage (%): These criteria for 316L SS are prescribed in Table DT-3 of ASME BPE-Standard.

Reading No.	Heat #	Molybdenum (Mo) 2.00-3.00	Nickel (Ni) 10.00-15.00	Chromium (Cr) 16.00-18.00	Others / Notes

COMMENTS/NOTES: _____

Checked By: _____

Date: _____

Signed by Therma's QC Examiner