

**LOCKERSMFG**  
 P.O. Box 383258  
 Germantown, TN 38183

October 10, 2019  
 Lab No. 19C-1431  
 Invoice No. 262758  
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**REPORT OF ANALYSIS**

**MATERIAL:** Stainless Steel Locker Handle  
**SUBJECT:** Compositional Analysis  
**TEST METHOD:** ASTM E1086-14  
**UNITS:** Percent by Weight (%)  
**METHOD DETECTION LIMIT:** 0.01% for titanium  
 0.002% for sulfur

**RESULTS:**

ANALYTE	Locker Handle
Total Carbon	0.04
Silicon	0.48
Sulfur	<0.002
Manganese	1.14
Phosphorus	0.039
Nickel	8.16
Chromium	18.54
Molybdenum	0.09
Copper	0.15
Vanadium	0.05
Titanium	<0.01
Iron	Remainder

Sample meets AISI 304 Austenitic Stainless Steel with respect to chemical composition.

Identification of tested specimens provided by the client.

JWL/jlb

Jacob W. Long, Manager  
 Chemical Testing