

Aluminum Alloy MFG LLC  
Grade Report

Date: 31-July-19

Time: 9:13AM

Sample ID: 2510

Grade: 713.1

Out of Spec:

	Al	Si	Fe	Cu	Mn	Mg	Cr
+Tol							
High		7.500	0.150	0.200	0.100	0.450	
Avg	0.00	0.02	0.25	0.55	0.10	0.39	0.01
Low		6.50				0.30	
-Tol							

	Ni	Zn	Sn	Ti	Pb	Be	Ca
+Tol							
High		0.10		0.20			
Avg	0.01	7.22	0.01	0.13	0.01	0.00	0.00
Low							
-Tol							

	Sr	V	Zr	Bi	In	Cd	Sb
+Tol							
High							
Avg	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Low							
-Tol							

	Co	Ga	B	Ag	OTE
+Tol					
High					0.150
Avg	0.00	0.00	0.00	0.00	0.00
Low					
-Tol					