



# Certificate of Compliance AWS A5.01 Schedule F, Class S1

**Hobart Aluminum**  
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## R/ER 1100

### Lot Chemical Analysis vs. AWS A5.10 Chemistry Classification Designation

	Alloy	Si (4)	Fe (4)	Cu	Mn	Mg	Cr	Zn	Ti	Be	Other		Al
											Each	Total	
<b>AWS</b> (1)	<b>1100</b>			0.05- 0.20	0.05	--	--	0.10	--	0.0003	<0.05	<0.15	99.00 min.
<b>Lot</b> (2) (3)	<b>1100</b>	0.06	0.54	0.07	0.00	0.00	0.0008	0.00	0.00	0.0000	<0.05	<0.15	99.68

- (1) Single values shown are maximum percentage, except where minimum is specified.
- (2) The above composition results are not specific to the actual material shipped but represent a typical composition used in (Lot # 16JU23).
- (3) Mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of this product.
- (4) Silicon plus iron shall not exceed 0.95 percent.

**Other customer requirements on sales order:** \_\_\_\_\_

**Hobart Aluminum, Inc. hereby certifies that the material covered by this report has been drawn in the USA to the requirements of AWS A5.01, 2008, class S1, schedule F, controlled chemical composition, and tested in accordance with and been found to meet the requirements of specifications AWS A5.10 and ASME SFA-5.10.**

*Douglas Munro*

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**Certifying Signature**  
**Quality Assurance Technician**  
**Hobart Aluminum.**

