



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

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R/ER 4043

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

	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Be	Other		Al
											Each	Total	
AWS (1)	4043	4.5 – 6.0	0.8	0.30	0.05	0.05	-	0.10	0.20	0.0003	<0.05	<0.15	Rem.
Lot (2) (3)	4043	4.85	0.13	0.02	0.00	0.009	0.001	0.00	0.014	0.0000	<0.05	<0.15	Rem.

(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#46MY11).

(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.

Other customer requirements on sales order: _____

Meets AMS4190J requirements for chemical composition only. _____

Hobart Aluminum 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 A5.10:2012 and ASME SFA-5.10.

Douglas Munro

Certifying Signature
Quality Assurance Technician
Hobart Aluminum

