

March 19, 2013

**CERTIFICATION**

We hereby certify that samples of the material identified below by batch number, have been analyzed in accordance with test methods that meet and/or exceed the detection limits for fluoride, chloride, and sulfur per ASME Boiler and Pressure Vessel Code, Section V, Article 6, paragraph T-641, 1998 - 2011 Editions and addenda, with the following results:

	<b>FLUORIDE</b>	<b>CHLORIDE</b>	<b>SULFUR</b>
	<b>ASTM E165</b>	<b>ASTM E165</b>	<b>ASTM E165</b>
	<b><u>ANNEX A4</u></b>	<b><u>ANNEX A4</u></b>	<b><u>ANNEX A4</u></b>
<b>DUBL-CHEK D-100</b>	<b>&lt;0.0001%BW</b>	<b>&lt;0.0015%BW</b>	<b>&lt;0.0010%BW</b>
<b>BATCH NO. 316-C6</b>			

We further certify that this material meets or exceeds the requirements of AMS 2644, MIL-I-25135, Revision E and ASTM E1417.

Copies of the certification and laboratory reports are on file in our office for your inspection.

SHERWIN INCORPORATED



Emad Assar  
R&D Chemist

Revision: August 2001