


**LABORATORY  
TESTING INC.**

 2331 Topaz Drive, Hatfield, PA 19440  
 Phone: 800-219-9095 • Fax: 800-219-9096

**Certified Test Report**

SII006-06-06-17161-1


 ISO/IEC 17025  
 Materials Testing Laboratory  
 NDT (PT, MT, UT)

**SOLD TO**

 Sonotech, Incorporated  
 774 Marine Drive  
 Bellingham, WA 98225

**SHIP TO**

 Sonotech, Incorporated  
 P.O. Box 2189  
 Bellingham, WA 98227-2189  
 ATTN: Delilah Bragg

**CUSTOMER P.O.**

7445

**CERTIFICATION DATE**

6/21/2006

**SHIP VIA**  
 FAX AND MAIL

**DESCRIPTION**

Test Sample, 061206, Covering: NPRRC-20

The referenced sample was submitted to chemical content evaluation and it was found NOT to be in conformance to Customer's Requirements with the following results:

REQUIREMENTS				REQUIREMENTS			
<u>ELEMENT</u>	<u>MIN</u>	<u>MAX</u>	<u>ACTUAL</u>	<u>ELEMENT</u>	<u>MIN</u>	<u>MAX</u>	<u>ACTUAL</u>
Ag		100.	< 1. ppm	Nitrate		300.	267. ppm
As			< 1. ppm	Nitrite		10.	< 1. ppm
Bi			< 1. ppm	P		100.	8. ppm
Cd		50.	< 1. ppm	Pb		0.5	< 0.1ppm
Cu		50.	< 1. ppm	Sb			< 1. ppm
Ga		50.	< 1. ppm	Sn		100.	< 1. ppm
Hg		0.5	< 0.1ppm	Total Br		50.	< 1. ppm
In		50.	< 1. ppm	Total Cl		100.	4. ppm
Leachable Cl		10.	4. ppm	Total F		50.	< 1. ppm
Leachable F		10.	< 1. ppm	Total I		50.	7. ppm
Leachable S		50.	1. ppm	Total S		100.	1. ppm
Na		50.	44. ppm	Zn		50.	< 1. ppm

The services performed above were done in accordance with LTI's Quality System Program Manual Revision 17 dated 12/3/04 and ISO/IEC 17025. These results relate only to the items tested and this report shall not be reproduced, except in full, without the written approval of Laboratory Testing, Inc. L.T.I. is accredited by NADCAP to ISO/IEC 17025, Material's Testing and NDT (MT, PT and UT).

**MERCURY CONTAMINATION:** During the testing and inspection, the product did not come in direct contact with mercury or any of its compounds nor with any mercury containing devices employing a single boundary of containment.

**NOTE:** The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under Federal Statutes.

 Sherri L. Scheifele  
 QA Specialist



 By: \_\_\_\_\_  
 Authorized Signature