



TECHNICAL INFORMATION SHEET

New-Gar®
(2008 Garlic Crop)

HEAVY METAL SPECIFICATION

The following are the results for the heavy metals screened using test methods:
USP Method 231, and GB/T 5009.11-2003 for 2008 crop.

Tests are performed per yearly crop.

<u>Metals Items</u>	<u>Specifications Limits</u>
Arsenic	<0.30 mg/kg
Cadmium	<0.30 mg/kg
Copper	<0.50 mg/kg
Lead	<0.30 mg/kg
Mercury	<2.0 ug/kg
Selenium	<0.50 mg/kg
Zinc	<2.00 mg/kg

Method References

United States Pharmacopeia (Modified), Volum XXIV, pp. 1858-1859,

United States Pharmacopeia Convention, Inc., Rockville, MD (1998).

Food Chemicals Codex (modified), 3rd Ed., pp 512-513, National Academy of Sciences, Washington, D.C. (1981)

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