



38-50 Bedford Street
GILLMAN SA 5013
AUSTRALIA
Phone: (61 8) 8440 2000
Fax: (61 8) 8440 2001
www.chemicalreagents.com.au

SPECIFICATION SHEET

PRODUCT	<i>Australian Chemical Reagents</i> Standard Tin Solution 1000 mg Sn
CATALOGUE NO	2614

PRODUCT SPECIFICATION:

Description: Standard Tin Solution
Nominal Concentration: 1000 ug / ml (1000 ppm)
Starting Material: Ammonium hexafluorostanate 99.999%
Matrix: Water trace HF
Accuracy: $\pm 0.5\%$ of nominal concentration

BATCH ANALYSIS:

Tin (Sn) = 1000 mg per litre

Method of Analysis:
By gravimetric analysis by weighing as the oxide.

Preparation:
Standard prepared using high purity solute and solvents. All glassware and balances used are calibrated and traceable to National Standards Laboratory standards.