



DISCOVER VALVE

A DIVISION OF DISCOVER TRADING COMPANY INC.
10746 NORTH ARMSTRONG AVENUE, CLOVIS, CALIFORNIA 93619 - PHONE: 866-9VALVE6
FAX: 559-324-0266 EMAIL: info@discovertrading.net, HTTP://www.discovertrading.net

BRASS BALL VALVE FULL PORT 600WOG FNPT & CxC

“LEAD-FREE”

<0.25% lead



**“Meets California Law AB1953
Requirements for Lead”**

Conforms to MSS SP-110



**THE
HEALTHY
VALVE**

NPT (IPS): 1/4”, 3/8”, 1/2”, 3/4”, 1”, 1-1/4”, 1-1/2”, 2”
CxC: 1/2”, 3/4”, 1”, 1-1/4”, 1-1/2”, 2”

Part Name	Material
Body	No-lead brass <0.25% by weight
Bonnet	No-lead brass <0.25% by weight
Seal	Teflon
Ball	304 Stainless Steel
Stem	No-lead brass <0.25% by weight
Stem Packing	Teflon
Gland Screw	Brass
Handle	Plated steel
Nut	Plated steel

DTC reserves the right to modify specifications and/or design parameters without notice.
Updated drawings will be provided with quotation requests if required.



November 15, 2007

LABORATORY NUMBER: 5004.0934
CUSTOMER AUTHORIZATION: Letter 11/7/2007
DATE SUBMITTED: November 8, 2007
REPORT TO: Discover Trading Company, Inc.
10746 North Armstrong Avenue
Clovis, CA 93611

SUBJECT:

One brass ball valve section was submitted for chemical analysis. The sample was identified as 1/2" diameter ball valve.

CHEMICAL ANALYSIS

(Reported as Wt. %)

Copper	(Cu)	60.79
Iron	(Fe)	0.02
Lead	(Pb)	<0.005
Manganese	(Mn)	<0.005
Nickel	(Ni)	0.01
Phosphorus	(P)	0.02
Tin	(Sn)	0.14
Zinc	(Zn)	Remainder

This testing was completed on November 14, 2007 and was performed in accordance with the customer's authorization.

Submitted by:


Edward A. Foreman
Quality Manager

lmg