



**Containers
Scientific**
"The Total Package!"

Office 337.237.7123

Toll Free 800.396.7123

Fax 337.237.8712

CERTIFICATE OF ANALYSIS (C OF A)
LOW LEVEL (LL) MERCURY CONTAINER CLEAR BOSTON ROUND WITH 1.25 ML
OPTIMA OR SIMILAR GRADE HYDROCHLORIC ACID

This "Certificate of Analysis" represents a precleaned product from C & G Containers that has been prepared in accordance with C & G Container's Performance Based criteria D-10 and meets or exceeds analyte product specifications per lot number for Low Level Mercury.

DATE VIALS PROCESSED	PROCESSED CONTROL QA LEVEL	CONTAINER (s) / CHEMICAL LOT NO.s	ANALYTICAL CERTIFICATION REPORT NO.s **
2 July 2026	Protocol D - 10	Lot # - 070226-02DFFZ HCl Chemical Lot No. 24031186 Chemical Expiry Date: 04/28/2029	10779573

PARAMETER ANALYSIS / LIMIT OF DETECTION

ANALYTE	CONTAINER ANALYSIS
MERCURY (Hg)	<0.5 ng/L

This written document is to certify that this lot of container(s) with included closure and liner (as one piece) has been tested by an independent "Third-Party" Laboratory and found compliant with C & G Container's specifications for this product.

This completed Certificate is provided for your records and be used to facilitate any required correspondence as needed.

Quality Assurance / Quality Control Approval:


Lane Breaux - Chief Executive Officer

Date: 15 July 2026

PRODUCT DESCRIPTION/ PRODUCT CONFORMANCE SPECIFICATIONS

Product Number: LFB008829000

Description: 250 mL Clear Boston Round container containing 1.25 mL of Optima or Similar Grade Hydrochloric Acid. The closure is Polypropylene with a PTFE Liner. Processed bottle is double bagged with two (2) Poly bags.

Bottle SPECIFICATIONS:

MATERIAL COMPOSITION	PRACTICAL VOLUME CAPACITY	QUANTITY/ CASE	DIMENSIONS (HEIGHT)	DIMENSIONS (WIDTH)
Soda Lime Type III	8oz / 245cc - 255cc	12	5.368" +/- 0.062 mm	2.359" +/- 0.62"

CLOSURE WITH LINER:

MATERIAL COMPOSITION	COLOR	SIZE - FINISH	DIMENSIONS THICKNESS
Closure - Polypropylene	White	GPI 400-24mm - 405	---
Liner	---	24 mm	PTFE - 0.010 "

Certification Documentation: LL Hg HCl DFFZ Revision 091823-00jb

P.O. Box 2003
Lafayette, LA 70502 USA

2202 I 49 N. Service Road
Opelousas, LA 70570 USA