

CERTIFICATE OF ANALYSIS (C OF A)

LOW LEVEL MERCURY CONTAINER (CLEAR BOSTON ROUND 250 ML FILLED WITH MERCURY FREE WATER)

This "Certificate of Analysis" represents a precleaned product from C & G Containers that has been prepared in accordance with C & G Containers Performance Based criteria and meets or exceeds analyte product specifications per lot number for LL Mercury EPA Method 1631

DATE PROCESSED	PROCESSED CONTROL QA LEVEL	CONTAINER (s) / CHEMICAL LOT NO.s	ANALYTICAL CERTIFICATION REPORT NO.
1 May 2025	Protocol D – 10	Lot # 050125-02	10733217

PARAMETER ANALYSIS / LIMIT OF DETECTION

ANALYTE	CONTAINER ANALYSIS
MERCURY (Hg)	< 0.50 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: 8 May 2025

PRODUCT DESCRIPTION/ PRODUCT CONFORMANCE SPECIFICATIONS

Product Number: LKM008885003

Description: 250 mL Clear Boston Round filled with Mercury-Free Deionized water. The closure is Polypropylene with a PTFE Liner. Bottle and contents Certified. Bagged with two (2) Zip Locking bags and bubble pouch bagged

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 "

CONTENTS:

CONTENTS	Volume mLs
Mercury Free Deionized Water	~ 245

Certification Documentation: Mercury Kit_COA 8oz Clear LKM008805003 R0 031125AR