



Containers Scientific

"The Total Package!"

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CERTIFICATE OF ANALYSIS (C OF A)

LOW LEVEL MERCURY CONTAINER (AMBER BOSTON ROUND 500 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.
17 November 2025	Protocol D - 10	Lot # 111725-02EHZ	10757121

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: 3 December 2025

PRODUCT DESCRIPTION/ PRODUCT CONFORMANCE SPECIFICATIONS

Product Number: LKM016885003

Description: 500mL Amber 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	16oz / 484cc - 502cc	12	6.625" +/- 0.047 mm	2.938" +/- 0.047"

CLOSURE WITH LINER:

MATERIAL COMPOSITION	COLOR	SIZE - FINISH	DIMENSIONS THICKNESS
Closure - Polypropylene	White	GPI 400-28mm - 405	---
Liner	---	28 mm	PTFE - 0.010 - Stamp Bonded

CONTENTS:

CONTENTS	Volume mLs
Mercury Free Deionized Water	~ 495

Certification Documentation: < 0.50 ng/L Revision 031820-01sf signature change

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