VWR®

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CERTIFICATE OF ANALYSIS (C OF A)
TOTAL ORGANIC CARBON (<10 PPB)

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 and meets or exceeds analyte product specifications per lot number for Total Organic Carbon (TOC).

DATE PRODUCT PRODUCED	PROCESSED CONTROL QA LEVEL	CONTAINER (s) LOT No.	ANALYTICAL CERTIFICATION REPORT No. **
8 October 2026	Protocol D – 10	LOT# - 100826-03ENG Precautionary Date: 8 October 2027	09OCT2026

Description: **C & G Containers 40 ml Clear Borosilicate Vial with Polypropylene Closure / Thin Silicon/PTFE Septum and Natural Dust Cover**

PARAMETER ANALYSIS / LIMIT OF DETECTION

ANALYTE	QUANTITY DETECTED
Total Organic Carbon (TOC)	<10 µg/L / (< 10ppb)*

* **Total vial contribution after blank subtraction**

** **Analytical Report of actual TOC results may be obtained per request**

This written document is to certify that this lot of containers with included closure and insert (as one piece) has been tested and found compliant with C & G Container's specifications for this product.

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

Quality Assurance / Quality Control Approval: Lane Breaux – Chief Executive Officer **Date:** 27 October 2026

PRODUCT DESCRIPTION/ PRODUCT CONFORMANCE SPECIFICATIONS

VWR Part Number 76423-174

40 ml Clear Borosilicate Vial with a Polypropylene Closure, PTFE/Silicon Septum and Dust Cover

VIAL SPECIFICATIONS:

MATERIAL COMPOSITION	PRACTICAL VOLUME	QUANTITY/ CASE	DIMENSIONS (HEIGHT)	DIMENSIONS (DIAMETER)
Type I Borosilicate Glass	40 ml	80	95 mm +/- 0.5 mm	27.25 to 27.75 mm

ONE PIECE CLOSURE WITH LINER:

MATERIAL COMPOSITION	COLOR	SIZE - FINISH	DIMENSIONS THICKNESS
Closure - Polypropylene	White	24-414	----
Septa Liner – Top –Silicon Septa Liner Bottom - PTFE	----	----	Silicon – 0.056" PTFE – 0.004"

DUST COVER:

MATERIAL COMPOSITION	DIMENSIONS
LD Polypropylene	31.75 mm x 13.11 mm

Certification Documentation: Total Organic Carbon (TOC) at < 10.0 ppb Revision 061923-04

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